

Austria	\$122
Banana	\$10.45
Bulgaria	\$74.48
Canada	\$151.00
Cyprus	\$10.75
Egypt	\$22.25
Finland	\$14.50
France	\$16.50
Germany	\$42.25
Greece	\$10.00
Hong Kong	\$11.50
Iceland	\$10.25
India	\$1.00
Indonesia	\$21.00
Israel	\$15.50
Italy	\$14.00
Japan	\$160
Liberia	\$12.25
Lithuania	\$1.00
Malta	\$16.25
Mexico	\$16.50
Morocco	\$16.00
Turkey	\$16.00
UAE	\$16.50
U.S.	\$3.00

FINANCIAL TIMES

EUROPE'S BUSINESS NEWSPAPER

No. 30388

Friday November 13 1987

D 8523 A

Europe: wise men
return from a
pilgrimage, Page 2

World News

Business Summary

Iranians mobilise for fresh offensive

Iran indicated it was mobilising troops for a fresh offensive against Iraq and that it had little faith in international efforts to end the Gulf war.

Meanwhile, revolutionary guards taunted the US for failing to react when a ship sailing behind an American convoy was attacked in the Gulf on Wednesday. Iran attacks Arab leaders, Page 7; Arms embargo, Page 6

Shell threatens Brazil

The Royal Dutch Shell Group threatened to pull out of Brazil if a controversial proposal putting distribution of petroleum products solely in the hands of government companies became law.

Home heating charter
Europeans thinking about moving to a new home would have the right to information about how much it could cost to heat under a new proposal from the EC Commission.

Euro-MPs 'watched'

Belgium admitted that members of the Belgian armed forces information service spied on a meeting of ecological Euro-MPs.

Libyans expelled

Switzerland expelled three Libyans - including one with a diplomatic passport - after receiving information they were linked to a plot to assassinate Libyan dissidents and other foreigners in Switzerland.

Ariane launch delayed

The launch of two telecommunications satellites on an Ariane-3 rocket, scheduled for December, was postponed until February.

Arms shipment halted

China abandoned an arms shipment to communist guerrillas in the Philippines after representations by Manila, a Philippines security official said.

More Dhaka violence

The Bangladeshi Government ordered police to shoot rioters on sight after anti-government demonstrations in which two policemen and two protesters were killed in Dhaka. Protest fails, Page 7

Polish prices ceiling

Prices of consumer goods and services in Poland next year will rise by "not more than 40 per cent," Deputy Prime Minister Zdzislaw Sadowski said. Page 2

Tiger landmine blast

Tamil Tiger guerrillas set off a landmine under a bus, killing 25 people hours before the Sri Lankan Parliament granted the Tamil minority limited autonomy in one third of the country. Autonomy passed, Page 7

150,000 AIDS cases

The World Health Organisation raised its estimate of worldwide AIDS cases by 50 per cent to 150,000. Page 27

Frankfurt opera arson

A 26-year-old refugee admitted starting a fire which partly destroyed Frankfurt's opera house and caused an estimated DM100m (\$60m) of damage to draw attention to his homeless plight. Page 2

French prison riot

Some 400 prisoners rioted at the Saint-Maur jail in Chateauneuf, central France, taking 10 hostages.

Snowstorm kills 18

A sudden snowstorm in southern Tibet killed 18 people and 8,000 head of livestock.

Embarrassing silence

Convicted drunk-driving offenders will be publicly shamed by a new Scottish TV weekly programme which plans to list their names on the screen in silence.

Ford to buy back \$2bn more shares

FORD, second-largest US motor manufacturer, is to buy back a further \$2bn of its shares, bringing to \$4.5bn total stock repurchases authorised during the period of record profitability. Ford is currently enjoying. Page 27

HONEYWELL BULL, multination information systems joint venture, is cutting 1,600 jobs, about 14 per cent of its US workforce, in an effort to improve efficiency. Page 27

WALL STREET: The Dow Jones industrial average closed up 51.01 at 1,960.21. Page 48

LONDON: Equities extended their strong gains as the dollar steadied and a clutch of strong corporate results reinforced confidence. FT-SE 100 index closed 52.2 higher at 1,702.5 and the FT Ordinary index rose 36.3 to 1,322.8. Details Page 44

TOKYO: Overnight rises in London and New York prompted a sharp rally in equities with Nikkei average closing 509.74 higher at 21,546.50. Page 45

PARIS: Advanced immediately after the release of US trade data for September and blue chips forged ahead, recovering from a sharp fall at the start of the week. The CAC index fell 7.8 to 284.5 and did not reflect the sharp upswing. Page 45

WALT DISNEY, US entertainment and leisure group, maintained its powerful momentum in the three months to September with a 57 per cent increase in net income on a 21 per cent advance in sales revenues, with earnings at \$126.5m or 95 cents a share. Page 27

PHARMACIA, Swedish biotechnology and pharmaceuticals group, reported a 3 per cent increase in profits (after financial items) to SKr639.3m (\$106.5m). Page 27

OMV, state-run Austrian oil and petrochemical group, will go ahead with its plan to reduce staff by 1,000 to reflect a 10 per cent offering from 500,000 shares or 50 per cent of share capital to 300,000, or 15 per cent. Page 27

VIAE, West German energy, aluminium and chemicals group in which the government plans to sell more shares next year. Net assets up 70 per cent in the first nine months totalled DM120m (\$70m). Page 23

YAMAHA, Japanese musical instrument maker, boosted pre-tax profit by 21.5 per cent in the six months to September to reach Y12.04bn (\$89.1m), although sales edged up just 1.5 per cent to Y203.9bn. Page 23

DAINIPPON Ink and Chemicals, Japanese printing materials and resins group, unveiled a 12.6 per cent gain in pre-tax profits to Y6.42bn (\$47.7m) for the first half to September. Page 23

GUILLEVIN International has become the third-largest electrical equipment wholesaler in Europe with its acquisition of a smaller distribution business in Canada from Steedley of Rugby, England, for C\$64m (US\$48.5m). Page 27

LAFARGE COPPER, French building materials maker, is pulling out of the \$250m (\$425m) annual UK plasterboard market. Page 16

PERU signed a \$27m debt deal with Czechoslovakia, linking debt repayments to exports - its third such deal with East bloc countries this year. Page 5

FURUKAWA Electric, Japanese cable and wire making company, reported a 97 per cent increase in interim pre-tax profits to Y7.1bn (\$52.2m). Page 23

COSMO OIL, Japanese oil wholesaling company formed last year, reported an 88 per cent increase in interim pre-tax profits to Y12.8bn (\$94.4m), attributed to rationalisation effects. Page 23

WESTERN MINING, large Australian gold and mineral group, forecast a first-half operating profit well in excess of the full-year result of A\$33.5m (US\$26.7m) for 1986-87. Page 23

CONTENTS

Europe Companies 2-3

America Companies 5

Overseas Companies 6-7

World Trade 8

Britain Companies 11-14

Agriculture 28

Art & Review 28-29

World Guide 29

Commercial Law 29

Commodities 29

Technology 29

Unit Trusts 29-31

Weather 29

World Index 29

Smart set feast on chicken legs and Mr Van Gogh

BY ANTONY THORNCROFT IN NEW YORK

FIRST there was a gasp; then a buzz; and finally came the round of applause. Like a first night audience the packed saleroom at Sotheby's in New York on Wednesday night treated the sale of Van Gogh's iridescent for a record \$82.8m price of the painting.

Everything was heading towards the dramatic. The main auction room at Sotheby's still: newish York Avenue premises is surrounded by boxes where privileged spectators can gaze down on the excitement while toying with a chicken leg or a glass of champagne.

Everyone, however, too, regarded the smart sales as major social occasions where they can meet their friends, watch vast sums of

money change hands painlessly, rub shoulders with that glamour, our mystery, art, and sometimes witness more intense conflicts of will than you expect these days from the Broadway stage - and all for nothing?

Wednesday's auction was a very white stuff. After the collapse of the world's stock markets, what price art? Could Irises, single-handed, reassure anxious owners of Impressionist pictures, the main trading currency of the international antiques trade, that all was well?

After all, with Sotheby's encouragement, such pictures had come to be seen as more than an investment not very different from coffee? - or IBM stock.

But on Wednesday Mr Marion seemed to be working with an

audience plucked from the first show on Monday at the Beekman Hippodrome. Fortunately the Kelly lookalikes apart from those modelled on the young Jackie Kennedy, manning the telephones for distant bidders were doing better.

Mr Marion is regarded as the perennial star of the show, never

happier than when bouncing another \$50,000 bid from a doubtful punter. His only competition comes from the gravel-voiced attendants whose job is to spy bids at the back of the room and who roar out any success.

But in three minutes Irises transformed the evening, market sentiment, and Sotheby's for-

Continued on Page 26

SOOTHEBYS

LOT 28. VERSAILLES. FRENCH 18TH CENTURY. PAINTING BY JEAN-BAPTISTE SOOTHEBYS. ESTIMATE: £100,000-120,000. LOT 29. VERSAILLES. FRENCH 18TH CENTURY. PAINTING BY JEAN-BAPTISTE SOOTHEBYS. ESTIMATE: £100,000-120,000. LOT 30. VERSAILLES. FRENCH 18TH CENTURY. PAINTING BY JEAN-BAPTISTE SOOTHEBYS. ESTIMATE: £100,000-120,000.

Sotheby's electronic "scoreboard" records the historic bid for Van Gogh's Irises

Swiss bank buys into French financial services

By Paul Bettis in Paris
and John Wicks in Zurich

SWISS BANK Corporation (SBC) has acquired a 50 per cent stake in Banque Stern, a French investment bank, and Ducatel-Duval, a French stockbroking firm. It becomes the first large Swiss bank to establish a presence in France.

The two acquisitions are part of a strategic plan on the part of the SBC to build up operations in France. Since giving up a minority stake in Crédit Commercial International in 1985 as part of its nationalisation in the early 1980s, SBC has had only an office in Paris and a subsidiary in Monte Carlo, Banque de Place et de Crédit.

Swiss banks have in the past hesitated to invest in France. Their reluctance has reflected concern over Switzerland's traditional image in France as a nearby haven for undeclared denizens of the rich.

The move reflects the growing importance of Paris as an international financial market, as well as a significant change in French attitudes towards banking and finance.

SBC will initially buy 51 per cent of Banque Stern, managed by former chairman of the now privatised Swiss financial group, Mr Jean Peyrelade. The stake will rise to 80 per cent.

Stern is a small but active institution, with 150 staff employing 75 people and with FF 1bn (\$325m) in assets.

The Swiss bank will also acquire 50 per cent of Ducatel-Duval at the beginning of next year. Its stake is expected to rise to 49 per cent the following year and to 80 per cent in 1990 in line with the requirements of the new stock market legislation now passing through the French parliament. Ducatel-Duval employs 70 people and has assets of FF 1.5bn.

SBC has hitherto been one of the few big financial centres in which SBC has not been represented on the stock exchange. Mr Walter Freuler, president of the bank's executive board, yesterday declined to disclose the purchase price but said it was "quite favourable."

The two acquisitions, coupled with Banque de Place et de Crédit, will give SBC total control of its French banking interests tying in with its control of Savory Mill, the UK stockbroker.

The Swiss bank intends to focus on investment banking in France. It sees its new French stockbroking interests tying in with its control of Savory Mill, the UK stockbroker.

SBC is the latest of a series of large French and international banks to announce its intention to buy control of a French stockbroker. SG Warburg and JP Morgan both announced similar plans last week.

Disagreement at arms talks may delay summit

BY ROBERT MAUTHNER, DIPLOMATIC CORRESPONDENT IN LONDON

DISAGREEMENTS

between the US and the Soviet Union over the measures to verify an intermediate nuclear forces (INF) pact, if not solved quickly, could delay the planned Washington summit on December 7 between President Reagan and Mr Mikhail Gorbachev.

Although officials from both sides stressed that there was still enough time for a compromise to be reached and an INF Treaty to be signed at the summit, they added that the issue at stake was one which had to be settled before an agreement was concluded.

Mr Marin Fitzwater, White House spokesman, denied that a failure to agree on verification would be reflected in the failure to sign a final INF Treaty.

Mr Fitzwater, White House Chief of Staff, denied that a change in position by President Ronald Reagan had accounted for the failure to agree. Anybody who reads the press knows that the US maintained its position throughout negotiations, he said.

The flurry of conflicting signals on the prospects for a budget

Continued on Page 26

Lombard, Page 25; markets, Section II

</div

EUROPEAN NEWS

Poland sets limit on price rises next year

By Christopher Bobinski in Warsaw

PRICES OF consumer goods and services in Poland next year will rise by "not more than 40 per cent", according to Mr Zdzislaw Sadowski, a Party Premier and chairman of the government planning commission.

The price increases will be balanced by a growth in incomes so that overall living standards should not fall, he told a seminar for Western journalists.

The Government's aim is to bring the price of fuel and energy into line with world levels, and to cut subsidies throughout the economy which at present take up one third of budget expenditure. The changes are part of a three-year economic reform programme which the Government is putting to the population for approval in a referendum on November 29.

Inflation this year is running at a rate of 20 per cent.

Mr Sadowski's statement is the first to put a concrete figure on the limit of next year's price increases, but the population has already started buying up durable goods and food items such as sugar in anticipation of the move.

The free market rate of the US dollar has also risen from around Zi 1,000 to Zi 1,200 over the past week. This time last year the black market was exceeding the dollar at a rate of Zi 820.

A vote of "no" to price increases could induce people to vote "no" to the question in the referendum on economic reform. If this were the case, Mr Sadowski said, Poland's difficulties would drag on even longer than forecast.

Mr Bazyl Samoilik, the Finance Minister who was also present at the seminar, said that a "no" vote in the referendum would complicate the talks on stand-by credits between the International Monetary Fund and Poland, whose external debt now stands at \$86bn.

William Dawkins and Diana Smith on the latest measures to cut EC steel industry overcapacity

Three Wise Men return from a hard pilgrimage

DESPAIR and frustration are growing among diplomats in Brussels that the European Commission's latest attempt to identify major steel capacity cuts will come to nothing.

A panel of "Three Wise Men" appointed last month has just completed a tour of steel companies, and their public owners, looking for promises to close some 30m tonnes of the EC's current total output potential of some 140m tonnes. Commission officials and national steel experts privately admit their report will do little to help.

The Three Wise Men's pilgrimage results from the failure of both Europe and the "club" of big integrated steelmakers, to identify enough closures to satisfy the Commission. Brussels proposes to wind down quotas over three years, during which it would discourage overproduction by changing output levies, and encourage closures by buying

ernments to sacrifice steel jobs.

The panel's likely failure to solve the long deadlock between governments, steel companies and the Commission over where and when the axe will fall is likely to force the Commission to carry out its threat to scrap production quotas at the end of the year. These govern 60 per cent of EC steel output, and have artificially propped up prices since

unused quotas at favourable rates and providing restructuring aid for the areas hit.

Yet steel prices have been rising enough recently for more companies and governments to contemplate the immediate ending of quotas. The hard core includes the more efficient producers in the UK, the Netherlands and the independents of the Bresciani region of Italy, which feel in good shape to survive the free market. Stuck against them are the West Germans and the French, who feel the best way to get rid of overcapacity is to continue managing the market from Brussels.

So why is the panel unlikely to crack the problem? The barriers to getting member states to promise adequate steel cuts are fiendishly complex. The main one is the special pleading of countries most likely to bear the brunt. They have cut 30m tonnes

of surplus capacity since the turn of the decade, but that was mainly smaller mills turning out lighter products. The next round of cuts will be a lot harder: big integrated mills already in unemployment blackspots.

The British Government has promised not to reconsider the future of Ransmec - an obvious target - until next August. West Germany is refusing to give up any of its six hot strip mills, on the grounds they are among the EC's most efficient, a position further complicated by the age-old rivalry between Germany's two biggest producers, Thyssen and Krupp.

On top of that, the Italian and French Governments could suffer political crises if there were major plant closures at Italstahl and Usinor-Sacilor.

All this conspires against EC industry ministers being able to take a decisive view by the end

of year deadline, let alone when they meet on December 8 to discuss the panel's findings.

One club is a possible way forward, might be the experience of another traditional industry, man-made fibre. During the first half of this decade, nine biggest textiles makers succeeded in cutting their capacity by 20 per cent without EC or CIREP help.

They did it through complex accords between the companies and their European Industry association, CIME. The body acted as a kind of confederation umpire, with a mandate to ensure that an overall target was set, within which capacity was juggled between companies according to efficiency and ability.

This is just what Eurofer should be able to do for its 22 steel company members. So far,

it has limited itself to hiring consultants to draw up shopping lists of closures, which fell far short of satisfying the Commission.

A charitable view is that Eurofer has failed to tackle overcapacity because it faces a tougher and more political problem than was the case with CIREP.

The textile industry did not have to contend with closing down the main job providers in depressed communities, as the steel industry would with its next round of capacity cuts.

A tempting solution might be for governments to beef up Eurofer's efforts - as Japan's Ministry of International Trade and Industry contributed to restructuring its shipbuilding and steel industries - by acting as adviser and purchaser of excess capacity.

This is just what Eurofer should be able to do for its 22 steel company members. So far,

Romanians have their power ration cut

By Judy Dempsey, recently in Bucharest

THE ROMANIAN authorities have announced stringent new measures on the use of gas and electricity as part of a drive to save energy and keep sections of the country's industry supplied over the winter months.

The regulations, which were issued by the State Council, come into force immediately. They will involve the reduction in natural gas and the electric power consumption of non-productive activities by at least 30 per cent.

The measures are particularly aimed at reducing energy supplies to the already hard-pressed domestic consumer. The average Romanian household will now be allowed 35kW of energy per month instead of the existing 47kW rate. Those who exceed the norms will have their supplies cut off by inspectors who regularly monitor the consumption of energy.

Ministerial organisations, institutes and other public bodies will also have their supplies cut by 30 per cent.

The country was self-sufficient in energy during the late 1960s and early 1970s, but lack of investments to modernise an industry which consumes high amounts of energy has led to repeated energy shortages.

The Romanian authorities have recently requested an extra 4m tons of Soviet oil. The Soviet Union already sells between 4m and 5m tons of gas and other energy a year to Romania.

• Mr Nicolae Ceausescu, the Romanian President and Communist Party leader, began a two-day visit to Yugoslavia yesterday. Relations between both countries are far from cordial.

One of the main issues on the agenda includes the Iron Gates power station on the Danube which supplies hydro-electric power to Yugoslavia and Romania.

Under an international convention the Romanians agreed to generate only 4m kilowatt hours a year. This year, the Romanians have already generated more than 14m kilowatt hours. The Yugoslav media recently reported that the repeated excessive use of water by the Romanians has led to reductions in the water levels at the Yugoslav thermal power stations at Kostolac and Nikola Tesla.

EC deal paves way for Siderurgia rationalisation

TWO THOUSAND Portuguese steelworkers are to be laid off under an agreement between Portugal and the European Community.

Under the agreement, the EC will provide Ecu85m to pay compensation and other allowances to the workers, who represent about a third of the labour force of Siderurgia Nacional, the debt-ridden national steel mills.

The agreement with the EC follows a similar deal in Spain, where Ecu85m were granted to cover compensation for 22,000 workers.

Siderurgia Nacional has been in trouble since its 1975 nationalisation. First, at a time when Portuguese industry was torn by politically-motivated agitation and heading for a slump, excess manpower was hired in 1975 at the steelworks in Seixal, then a militant area dominated by the newly-powerful Communist Party.

With the exception of creating full employment, the Communists, who then called the tank in Portugal, packed key industries with clientele who kept up steady, economically-damaging industrial action for the next few years.

Subsequently governments, in an expen-

sive drive to build up large-scale industries that could replace imports - despite meagre local mineral resources and financial difficulties - devised an ambitious development plan for the Siderurgia. Capacity would leap from 500,000 tonnes per annum at two mills to 1m tonnes meeting more of national demand - then 1.3m tonnes of flat and rolled steel products and forecast to soar to 2m tonnes by 1990.

A new blast furnace and other equipment in plants were planned for Seixal, far south of Seixal, the Portugal's dream of an industrial mega-complex of the future with a giant oil refinery and petrochemical units and room for dozens of other major industries from steel to car assembly.

At prices of 1979, the year the steel plan was announced, investment in steel expansion was to be Ecu365m (\$365m). Eight years later, the plan is for retraction and rationalisation, not expansion.

Demand slackened off in the early 1980s, and by 1986 was down to 80 per cent of 1978 levels.

Post-1985 governments were more realistic about Portugal's industrial vocation and capacity. They were more determined not to waste public money on redemos attempts to put Portugal on the same level as northern European heavily industrialised nations, which had anyway begun to seriously rethink their own industrial scale.

From 1975 to 1984 Siderurgia lost Ecu1.6bn. In 1985, it lost Ecu1.5bn. Consumption of steel in Portugal is about a quarter of EC averages. Siderurgia will try - with the help of the EC's steel rationalisation plan - to modernise methods, output, management and infrastructure to make maximum use of realistically-scaled capacity.

A recent strike in connection and publication of future rates of steel production has been held, as a two-year-old member of the EC, Portugal has to adapt production and imports or exports of steel to the attempts at rationalisation of the European Iron and Steel Community.

The Ecu85m given by the EC comes in the form of direct grants. It will provide payments to laid-off workers, support for steel-

workers under 45 who can find other jobs on a labour market which is expanding for the first time in five years, and financial help for steelworkers to relocate if they choose to take up jobs elsewhere in Portugal.

The authorities hope reduction of manpower and modernisation of production, as well as use of part of the new equipment acquired under the original steel plan, can make Portuguese steel production more competitive.

The old plan to build a steel mill at Sines has been shelved, while the refinery and petrochemical complex (which will use its full quota of petrochemical units and is gradually scaling down by the government of Mr Coelho Silva) are working well towards capacity.

Major projects are a thing of the past that cost the Portuguese state hundreds of millions of dollars in foreign and domestic debt, and were major factors in an accumulated public debt of over Ecu3,000bn. Privatisation is the leitmotif of the present government - but before Siderurgia Nacional can be privatised, according to the Prime Minister, it must put its financial and production house in order.

Transport minister quits Yugoslav Government

BY ALEXANDAR LEVLIN BELGRADE

YUGOSLAVIA'S Secretary for provinces of Kosovo. He was Transport, Mr Mustafa Pjajic, resigned yesterday, adding to pressure on the Government over the Agrokomercom scandal and the country's economic problems.

Mr Pjajic, an ethnic Albanian, formerly held important political posts in the troubled province.

His departure may speed up a rumoured reshuffle of the federal government of Mr Slobodan Mikulic. There have been demands for members to resign in connection with the Agrokomercom financial scandal. There has also been sharp criticism of the Government's inability to stop runaway inflation of some 150 per cent, or to halve the steep fall of the dinar.

The fate of the Government will possibly be decided today when Parliament votes on its proposed anti-inflation and stabilisation package. If the proposal is not passed Mr Mikulic's administration is likely to fall.

If the Government survives, the most likely decision is a price and wage freeze for between six months and a year, with some prices being rolled back.

Hungary marks down forint

By Leslie Collie in Berlin

THE HUNGARIAN forint has been devalued by 5 per cent against Western currencies in order to boost the country's lagging exports to the West, which have created a serious balance of payments problem. Since the beginning of 1986 the forint has been devalued by 25 per cent.

The Central Bank of Hungary also announced that a 6 per cent tax rebate paid to Hungarian exporters will cease on January 1. It was introduced in 1980 to compensate exporters of energy-intensive products for the rising price of Soviet oil. However, a finance official said it had become in effect a subsidy for inefficient exporters.

If the big storm had blown on 'Black Monday', would your computer and dealer systems have kept running...?

On Friday, 16th October following the BIG STORM, the electricity supply to a number of City institutions failed and many vital computer installations and dealer systems were blacked out. Even worse - essential emergency standby facilities did not maintain a continuous operation in a number of instances.

This was not the case at Chase Manhattan Bank where the data handling and processing activities continued to operate. Holec's unique, DIESEL NO-BREAK POWER SUPPLY, installed at Chase Manhattan, maintained uninterrupted power to their computer and dealer systems.

Thus, business continued as usual.

Remember: Critical Installations demand reliable power

For further information on how you can switch to the security of Holec, please telephone 0372-379055 or drop us a line.

HOLEC
LEADERS IN POWER
Holec Ltd, Burton House, 1-13 High Street,
Leatherhead, Surrey KT22 8AA
Telephone: (0372) 379055 Telex: 943933 Holec G
Telex: (0372) 379056

ADD SOMETHING SOLID TO YOUR PORTFOLIO. INVEST IN THE NEW GOLD BRITANNIA.

As long as man can remember, gold has been the standard of wealth.

It has been the best insurance against inflation and times of trouble.

More secure than empires, certainly more secure than paper.

And now there is a new, simple way to buy it.

The new Britannia coin contains one ounce (31.1035 grms) of pure gold.

It is guaranteed by the British Royal Mint, the oldest mint in the world.

It is available from all banks and brokers.

And there are three other

coins, which contain half an ounce (15.55 grms), a quarter of an ounce (7.78 grms), and one tenth of an ounce (3.11 grms) of gold.

Their price, of course, is determined by the current price of gold.

Which, in the long term, has always risen.

The new Britannia from The Royal Mint:

For details of Britannia coins and where to obtain them, complete this coupon and send to Britannia Section, Royal Mint, Llantrisant, Pontyclun, Mid Glamorgan CF7 8YT, U.K.

NAME _____

ADDRESS _____

Romanians
have their
power
rationed

Arsonist fires opera house in Frankfurt

By Andrew Fisher in Frankfurt

FRANKFURT suffered its second tragedy in just over a week in the early hours of yesterday morning when an arson attack on the city's opera house caused more than DM100m (£33.6m) damage.

Police said the fire was started by a homeless 26-year-old man who had slipped into the building - not to be confused with the renovated neo-classical Alte Oper, now mainly a concert hall - through an open window to find some food.

Last week, the city was shocked by the deaths of two policemen at a night-time demonstration at the airport. This was the first time West German police had been shot dead in a demonstration.

The fire at the opera house, which was built in 1963 and which has been renovated at a cost of DM95m, took several hours to control. The damage was to the stage area and evidence of the fire was not visible from outside.

Mr Wolfgang Brueck, the mayor of Frankfurt, said that the damage was covered by insurance. Efforts would now be made to spread this season's open programme across other facilities in the city, including the Alte Oper.

Police said that the arsonist, who came over from East Germany in the early 1980s, wanted to draw attention to his homeless plight by starting the fire.

Balladur refuses to alter French economic policy

BY GEORGE GRAHAM IN PARIS

THE FRENCH Government will not adjust its economic policy in the light of the turbulence in the financial markets, even though it expects negative effects on the country's economy as a result of the crisis.

Mr Edouard Balladur, French Finance Minister, said he would embark "neither on a policy nor on an amnesty, while the economy is in recession of 2.2 per cent economic growth contained in his budget for 1988 was now questionable."

But the current policy was obtaining good results, he said, and laying solid bases for the French economy.

The stock market turmoil has forced Mr Balladur to postpone the privatisation of Union des Assurances de Paris, the country's largest insurance company, until the New Year. But the minister said that the setbacks in his privatisation programme would have only minor effects on next year's budget.

Even if the privatisations had to be completely abandoned in 1988, the total budget loss would be of only FF12.2bn (£220m) already assigned to capital increases for companies run by the state sector.

Mr Alain Juppé, Budget Minister, added that the Government was "perfectly convinced that the 1988 budget still holds good in the new context of the stock market crisis."

The Socialist opposition has attacked Mr Balladur's budget on the grounds that his economic premises have now been over-

taken by the financial crisis.

Members of the governing majority who support Mr Raymond Barre, rather than Mr Jacques Chirac, the Prime Minister, in next year's presidential elections have also taken the opportunity offered by the financial crisis to distance themselves from Mr Balladur's economic policies.

The Finance Minister's relative confidence in France's current economic position was reinforced by the publication yesterday of favourable inflation statistics for October.

French consumer prices rose by 0.2 per cent during the month, leaving a year-on-year inflation rate of 3.1-3.2 per cent, compared with 3.3 per cent in September.

Finance ministry officials pointed out that the French inflation rate was now only 2.2 percentage points higher than West Germany's, compared with a gap of 2.8 percentage points last month. They said the margin was the lowest since 1973.

But Mr Balladur warned that European economic prospects were threatened principally by the possibility of a further fall in the US dollar.

"Is the US aware that the fall of the dollar constitutes for Europe a veritable economic menace? A prolonged decline of the dollar would be contrary to the interests of Europe and of the Western world," Mr Balladur said.

UAP privatisation postponed, Page 32

EUROPEAN NEWS

Italian business warns of crisis in economy

BY JOHN WYLES IN ROME

ITALIAN BUSINESS leaders yesterday presented a deeply pessimistic view of their country's economic outlook and issued a formal appeal to the governing parties to settle their political differences today.

At the end of a meeting of the executive of Confindustria, the main representative of Italian industry, Mr Luigi Lucchini, the organisation's president, warned that companies were faced with "a very deep crisis" as a result of recent events in global markets.

In this situation, it was "indispensable" that the governing parties formed a solid coalition, rather than one just based on a policy programme, said Mr Lucchini.

He was speaking on the eve of today's meeting of party leaders

the economy's growing difficulties.

The fall in the stock markets was especially serious for Italy because of the "profound uncertainties" about its political and economic direction, argued Mr Lucchini. There was a risk of a fall in world demand, reduced investment and cuts in production which would damage employment, he added, appearing to regard a recession as inevitable.

The budget proposals, which, through higher charges and some economies, were to cut next year's budget deficit by £4,000m (£470m), did not reflect the gravity of the situation, nor did they measure up in numbers to how they reflect the seriousness of the situation and develop the economy.



Romiti: budget attack

G7 action on dollar 'hinges on US budget talks'

BY DAVID MARSH IN BONN

TALKS BETWEEN the US Administration and Congress on fresh cuts in the country's budget deficit were a "keystone" to determining action by the Group of Seven industrial countries to stabilise the dollar, Mr Michael Wilson, the Canadian Finance Minister, said yesterday.

Finance ministry officials pointed out that the French inflation rate was now only 2.2 percentage points higher than West Germany's, compared with a gap of 2.8 percentage points last month. They said the margin was the lowest since 1973.

But Mr Balladur warned that European economic prospects were threatened principally by the possibility of a further fall in the US dollar.

Although the trip was planned several weeks ago, Mr Wilson's talks appear to be setting a loose

framework for a meeting of the Group of Seven - the US, Japan, West Germany, France, Britain, Canada and Italy - after agreement in Washington on a deficit reduction package. This could open the way for West Germany and Japan to take action to boost their economies to offset any slackening US economic activity.

Affirming that the financial market turbulence of the past few weeks had brought governments into "uncharted waters", he said other countries were reluctant to make "policy commitments" until there was action

on the budget from Washington.

Speaking in Bonn yesterday after a meeting with Mr Gerhard Stoltenberg, the West German Finance Minister, Mr Wilson said financial markets were looking for cuts in the US deficit going beyond the \$22bn which would be triggered by the Gramm-Rudman legislation.

Mr Wilson saw Mr Edouard Balladur, the French Finance Minister, on Monday, and was due to hold talks with Mr Nigel Lawson, the UK Chancellor of the Exchequer, in London later yesterday.

He stopped short of directly proposing stimulatory action for the chief currencies with current account surpluses - West Germany and Japan. But he said that if the US was going to cut its budget deficit further, it would be "important" for other countries to "pick up possible slack there might be in economic activity."

On the timing of any Group of Seven meeting, he affirmed that it would need to be "properly prepared and executed." A hasty meeting with insufficient preparation "could be more damaging to the whole process than

not having a meeting at all," he warned.

He dismissed any question of a speedy meeting, saying he would not be staying in Europe to wait for one to be arranged. "I will run out of shirts before there is a G7 meeting," he quipped.

Asked about the dangers of a recession in the US, Mr Wilson said leading indicators would have to be studied carefully in coming months. Although he saw some "troublesome" problem areas in the US economy, he added that he was not "excessively worried" about the recessionary dangers.

W Germany yields on Minitel

BY PAUL BETTS IN PARIS

THE BONN Government has finally agreed to allow France to market in West Germany its successful Minitel videotext services, ending a bitter dispute between the two countries.

The agreement, which opened up the West German market for the Minitel was signed yesterday by Mr Christian Schwarzkopf, the West German Telecommunications Minister, and Mr Gerard Longuet, his French counterpart, during the latest Franco-German summit in Karlsruhe.

The West German Bundespost has thus finally agreed to accept the French Minitel standard in

Minitel, which is supplied by the DGT to French telephone subscribers.

However, France has argued that West Germany had been seeking to protect its own telecommunications industry by not allowing France to export its Minitel services and technology across the Rhine because of West Germany's lag in this field compared with France.

France has been anxious to export its Minitel technology which has proved a great success in the country. Indeed, France has taken a lead in videotext technology and services with the

French Minitel standard.

The agreement signed yesterday and confirmed by French officials last night has now removed a serious bone of contention between the two countries.

Western diplomat said last week:

The manner of Mr Yeltsin's going is particularly damaging reinforcing as it does the image of a party unable to throw off the habits of the Brezhnev years, not least the habit of obsessive secrecy.

News of his outburst at a central committee meeting attacking those who slowed the pace of reform was not only slow to emerge but appeared first at briefings for foreign journalists.

Mr Yeltsin was among the first promoted by Mr Gorbatchev when he came to power and some Western observers see his demise as the first serious political setback to the Soviet leader. Mr Gorbatchev appears to have been forced into ousting him as a protégé and spokesman of a political community with those in the party who, while supporting reform, advocated a gradualist step-by-step approach.

The outspoken and abrasive style of the former Moscow party chief grated on this section of the party, led by the politburo number two, Mr Yegor Ligachev, who has publicly criticised some of the free-ranging debates allowed in the national press under the policy of glasnost (openness). Mr Yeltsin's departure reinforces Mr Gorbatchev's frank admission that opposition to his attempt to transform Soviet society is mounting. "There really is a lot of resistance to perestroika (restructuring). To put it mildly, there is a debate about what perestroika means, and people are beginning to take sides," a senior

soviet source said.

Mr Yeltsin was brought to Moscow from his post as party leader in the city of Stavropol, in the Urals, in April 1985, one month after Mr Gorbatchev took office. He was promoted to Moscow city party chief in December, and appointed to the ruling politburo as a non-voting member the following February. His expected promotion to full politburo member status never came.

He captured the attention of ordinary Muscovites, who travelled on the Moscow metro and met foreign visitors to food fairs, as he tried to revamp the city's services by seeing their problems at first hand. Mr Yeltsin also became known for his scathing attacks on the corruption and inefficiency of his predecessor, Mr Victor Grishin, a man who had enough friends at the top to stand against Mr Gorbatchev for the leadership in 1985.

Soviet enforcement of perestroika won him a lot of enemies. "He became isolated because he was so stubborn. He went ahead of Gorbatchev - the political cost of keeping him alive became too great," a Western diplomat said.

Mr Lev Zaikov, Mr Yeltsin's replacement, is a very different character, his performances being described in the press as "grey and dull". The 64-year-old Mr Zaikov worked for nearly 40 years in scientific production and is a recognised armaments specialist who has been in control of the Soviet arms industry.

He was only chairman of the executive of the Leningrad city Soviet, the eighth-ranking job in the city, when Mr Yuri Andropov, Soviet leader from 1982 to 1984, picked him out to be First Secretary of the Leningrad party committee in 1985. Subsequently promoted by Mr Gorbatchev to full membership of the politburo, he has kept a low profile but is regarded as a loyal supporter and a keen advocate of reform.

Doubts over F-16s

Portugal would find it difficult to accommodate the US F-16 fighter bombers which Spain wants removed from its soil, Prime Minister Anibal Cavaco Silva said yesterday. Renter reports from Madrid. He added, however, that Portugal, which has been mentioned as a possible alternative destination for the 72 F-16s currently stationed at Torrejon near Madrid, had not been approached.

Bank of Scotland Home Loan Rate

Bank of Scotland announces that, with effect from 14 December 1987, Bank of Scotland Home Loan Rate will be decreased to 10.25% per annum.

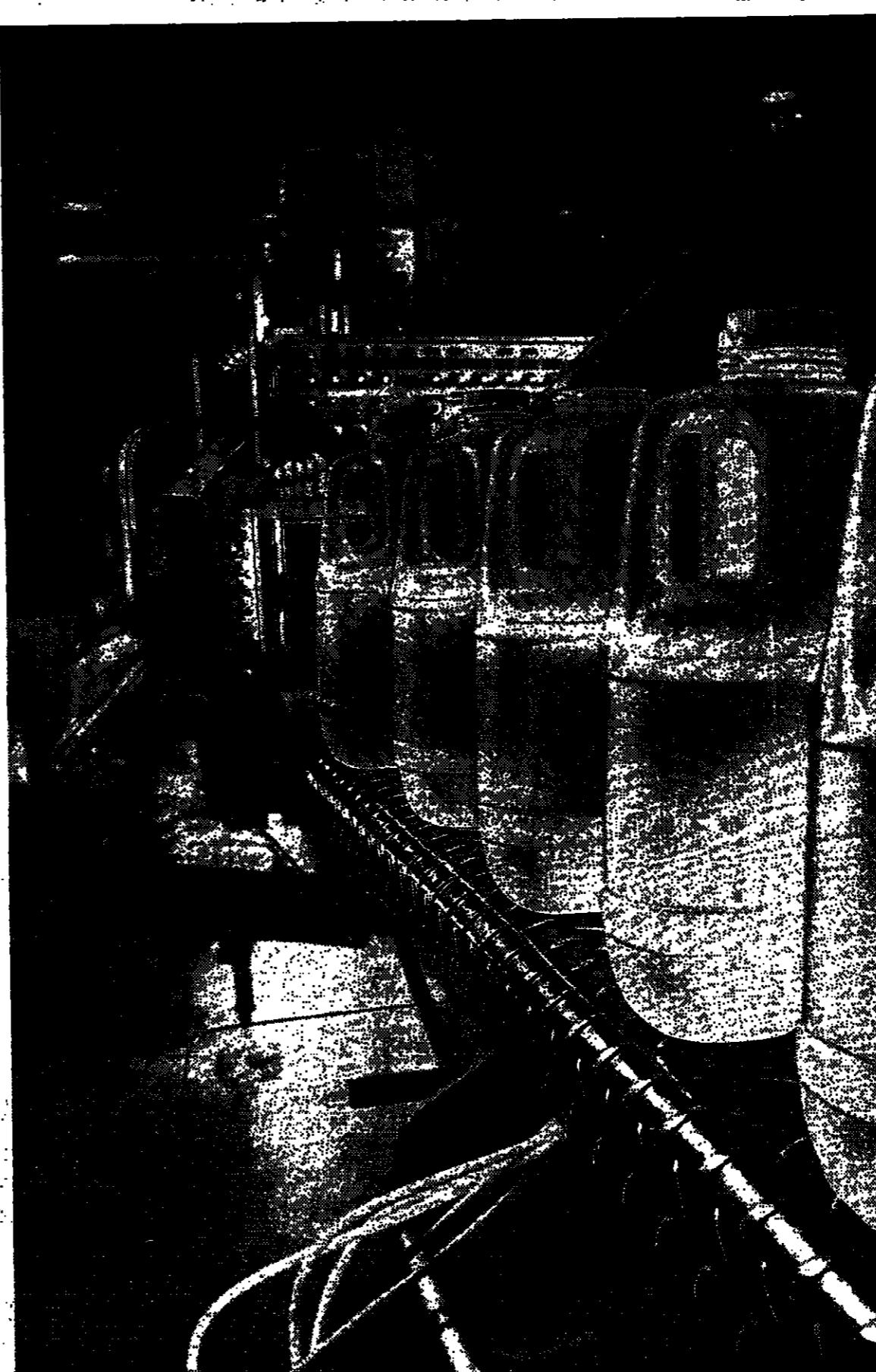
For new Mortgages granted from 16 November onwards, the 10.25% Home Loan Rate will apply immediately.

Bank of Scotland
Head Office
The Mound
Edinburgh, EH1 1YZ

BANK OF SCOTLAND
A FRIEND FOR LIFE

SIEMENS

At Plysu we're moulding production to meet tomorrow's demands



Plysu is Europe's largest producer of plastics containers, used for packaging a vast range of household and industrial products. A new type of milk bottle, developed for consumer convenience, is the company's latest marketing success.

Siemens control technology allows Plysu to improve both the flexibility and speed of its production processes. Each machine can now be more quickly adapted to meet changing production needs, and achieve faster operating cycles.

When it comes to matching tomorrow's demands, as well as today's, Plysu are equipped to deliver.

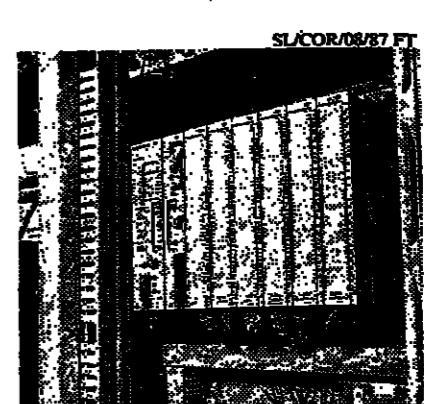
Siemens is one of the world's largest and most innovative electrical and electronics companies, with a clear commitment to providing a consistently high standard of service to our customers - particularly in:

- Medical Engineering
- Factory Automation
- Communication and Information Systems
- Electronic Components
- Telecommunication Networks

In the UK alone we employ around 3000 people in five manufacturing plants, research and development, engineering, service and other customer related activities.

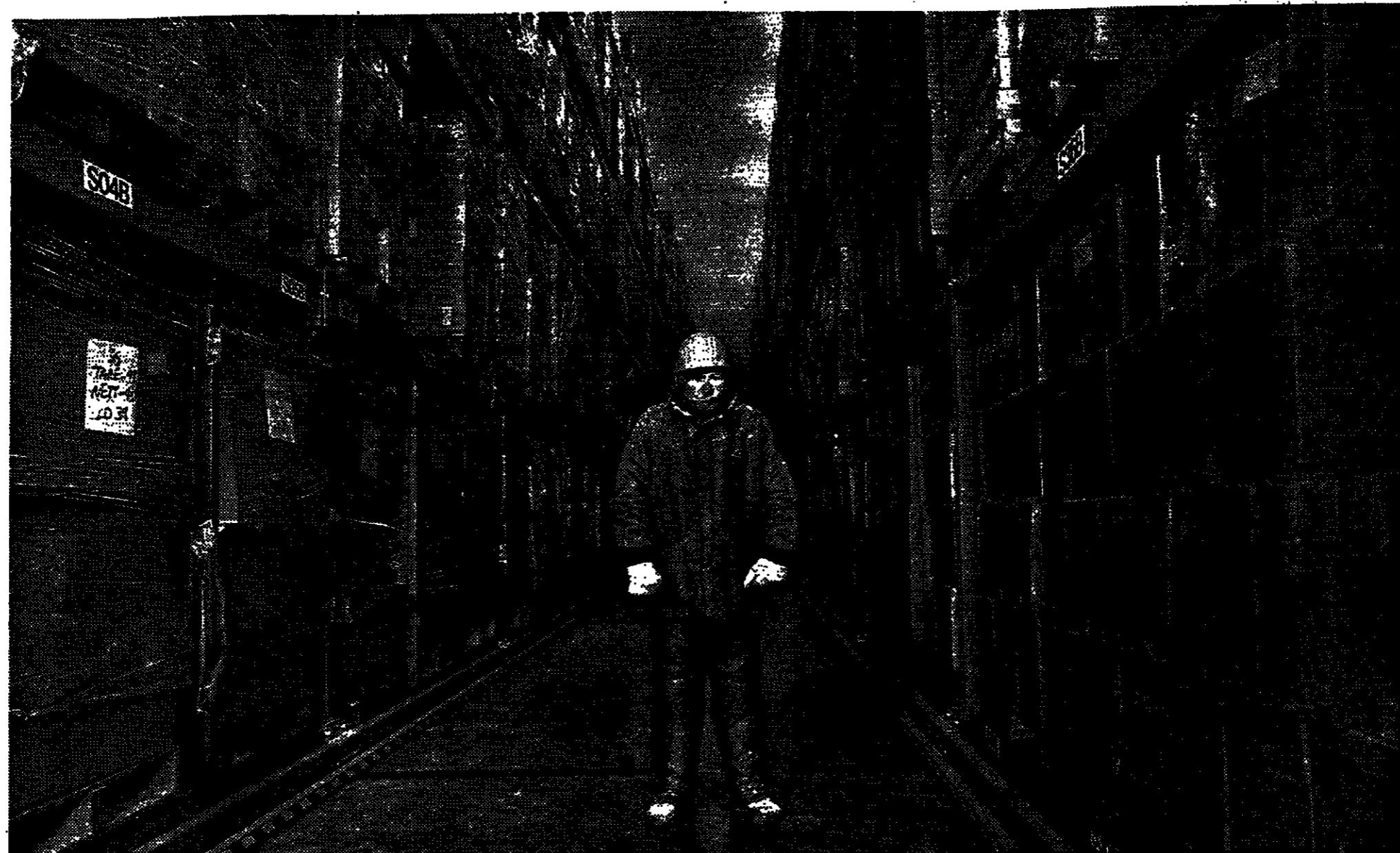
For further information on Siemens send for our new booklet 'Siemens in the UK'.

Siemens Limited, Siemens House
Eaton Bank, Congleton
Cheshire, CW12 1PH
Telephone: 0260 278311



SIMATIC®: Blow moulding machine control.

**Innovation
Technology
Quality
Siemens**



In one of the most efficient cold-stores in Europe, nobody has a clue where anything is.

Thanks to IBM, no-one has to.

The cold store in question is owned by Bernard Matthews plc and is controlled by an IBM midrange computer using a 'random location program'.*

This means that the computer has all the deliveries to the warehouse packed into whatever space is available, irrespective of its location.

When the computer receives an order it 'remembers' where the goods are stored and issues instructions to find them.

It may play havoc with the warehouseman's sense of direction, but the computer maintains the cold store at up to 99.6% capacity, all 1.2 million cubic feet of it.

And naturally the fuller it is, the more cost-effective it is.

IBM has worked successfully with Bernard Matthews plc on a whole range of projects from order processing to forecasting.

It's fair to say that Bernard Matthews plc relies on IBM midrange technology throughout their business.

The cold store is really just the tip of the iceberg.

For more information on IBM midrange solutions, please phone Caroline Edwards at the IBM National Enquiry Centre on 01-995 7700.



*PRODUCT OF SPRINCLEADER BUSINESS SYSTEMS LIMITED

AMERICAN NEWS

Peronists set to wreck Argentine budget reforms

BY TIM COOKE IN BUENOS AIRES

AN ATTEMPT by the Argentine government to introduce tax reforms to reduce its fiscal deficit has run into serious difficulties with business leaders and the opposition Peronists.

The reforms, on which the government's economic plan rests, face defeat or at best severe watering down.

The measures seek to halve the fiscal deficit, a cut of about \$24bn, and will fall heavily on the business community through increases in property taxes, the removal of tax exemptions and higher taxes on bank transactions. The package has first to be approved by Congress, where intensive lobbying is taking place to kill the proposals.

A leader of the Peronist deputies in the Congress, Mr Jorge Matzkin, confirmed to farm and business leaders on Wednesday evening that his block of legislators, which form the principal majority, will vote against the tax bills. This greatly reduces the bills' chances.

The ruling Radical Party has a majority only in the lower house of the Congress, but will lose even that when new legislators, elected in last September's polls, take up their seats next month. On top of that there is dissent within the Radical Party over the efficacy of the new taxes and the general direction of the government's economic policy.

Business leaders in one province have already threatened a

tax strike if the proposals go through, while leaders of the Argentine Industrial Union, which groups together Argentina's leading industries, warned Mr Juan Sourouelle, the Economy Minister, that the package was unacceptable to the business community.

Mr Sourouelle was apparently taken aback and told them: "These, with 'blue lightning' and 'thunderstorm', are codenames for operations which have been mounted by regional governments and US law-enforcement agencies to curb narcotics. The package is as bad as the once-fair-weather West Indians fast bowlers."

These, with "blue lightning" and

Canute James in Kingston reports on an uphill struggle between governments and drug traffickers

Drug smugglers turn to Caribbean island-hopping

FOR MANY Caribbean governments and police chiefs, the words "hot trick" and "hot" no longer refer to the game of cricket, but to a threat they now accept as being more dangerous than that served up by the once-fair-weather West Indians fast bowlers.

These, with "blue lightning" and "thunderstorm", are codenames for operations which have been mounted by regional governments and US law-enforcement agencies to curb narcotics. The package is as bad as the once-fair-weather West Indians fast bowlers.

These, with "blue lightning" and "thunderstorm", are codenames for operations which have been mounted by regional governments and US law-enforcement agencies to curb narcotics. The package is as bad as the once-fair-weather West Indians fast bowlers.

Despite some successes, mainly in the eradication of marijuana in major producers such as Jamaica and Belize, the Caribbean has become a sieve through which cocaine shifts from South America to the US.

A halving of the fiscal deficit, now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based, and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at 7 per cent of GDP, the size, quality and scale of the Argentinian standard, long agreed with the IMF is based,

and which in turn is the key to continued finance from Argentina's commercial creditor banks.

A failure of the fiscal deficit,

now running at

OVERSEAS NEWS

Richard Johns reports on the ineffectiveness of sanctions designed to prevent Iran waging war with Western weaponry in the Gulf

Arms embargo which cannot withstand the profit motive

THE discovery that Iran has obtained Stingers missiles was bitterly ironic for the US, poised to resume its campaign for an arms embargo. It also highlighted the difficulties facing any concerted attempt to stop the flow of arms to the Islamic Republic - even one initiated and endorsed by the UN Security Council.

The Pentagon has regarded the portable, shoulder-fired surface-to-air missile as sophisticated enough to restrict its sale to only a handful of trusted allies and, more problematically, two liberation movements fighting Moscow-backed Communist regimes and Chad, in its confrontation with Colonel Muammar Gaddafi of Libya.

However, it denied delivery of Stingers to Saudi Arabia and Jordan under pressure from Congress, which argued they might fall into the hands of Israel's Falangist allies.

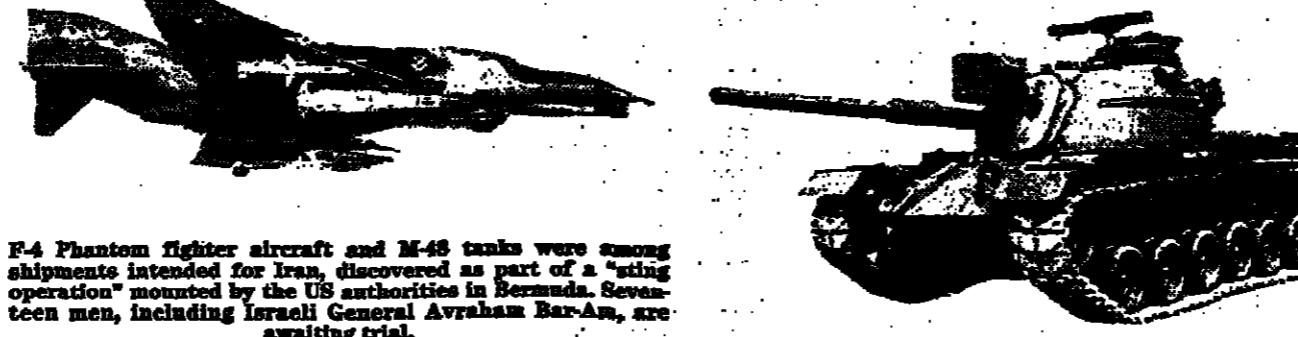
In the cut-throat and corrupt world of the international arms business, only perhaps the sale to Iran of weapons captured from it by Iraq (through middlemen) offers a more bizarre comment on the attempts of the international community to stem the flow of weapons to Iran.

Efforts to curb the trade by Western governments have been rendered largely futile by the use of false or forged end-user certificates, falsified shipping documents and phoney invoices.

To continue as long as handsome profits can be made, Iran is able to pay the inflated premium for the supplies it needs.

In its pursuit of the war Iran has been greatly handicapped by the difficulty of obtaining parts to maintain the weapons systems purchased by the Shah and the Mirage F-1 fighter bombers and Exocet missiles which made possible a sustained campaign against its enemy's oil traffic from early 1984. Supplies from China and North Korea have been inadequate.

If mandatory sanctions were



F-4 Phantom fighter aircraft and M-48 tanks were among shipments intended for Iran discovered as part of a "sting operation" mounted by the US authorities in Bermuda. Seventeen men, including Israeli General Avraham Bar-Am, are awaiting trial.

enforced by the Communist bloc Iran would be deprived of its main source of hardware, albeit relatively unsophisticated. Last summer China was reckoned by the US Administration to have surpassed North Korea as Iran's leading supplier, following the \$1.6bn deal concluded in March 1986.

Officials in Washington reckon that China supplied arms worth about \$1bn last year. Beijing has continued to protest that it has not sold Silkworm missiles to Iran and has even suggested that the weapons in its possession were captured from the Iraqi Shababah.

Shipments were possibly sent via North Korea. But equipment made available by China to Iran is reckoned to have included Soviet aircraft, anti-aircraft missiles, tanks and armoured personnel carriers.

In Italy an investigation into gun-running and drug-trafficking, involving the Mafia, implicated Valsella Meccanotecnica, a 50 per cent owned Fiat subsidiary. In the supply to Iran (via cover companies in Nigeria and elsewhere) of the mines which the Italian and five other Western navies are now hunting in the Gulf. Both the chairman and the managing-director of the Brescia-based company were arrested in connection with the allegations.

According to the most recent allegations relating to the sale of

explosives by the French arms company Luchaire, President Francois Mitterrand - who has declined to comment on the charges - was told in 1984 about the illegal exports, but the shipments continued for another two years despite an arms embargo against Iran in force since the start of the Gulf conflict.

The right-wing newspaper Le Figaro quoted Mr Jean-Francois Barbe, inspector general of the armed forces, as saying Mr Charles Hernu, the Defence Minister, has been detained.

"We believe knowingly sold arms to Iran," says Voest Alpine.

In Italy the weapons division of Voest Alpine, is under investigation in Austria for selling to Iran in 1985-6 140 canon of the GHN-45 type, part of an order reported to be for 600. With the use of false end-user certificates the weapons are said to have been shipped to Libya and Saudi Arabia. Mr Peter Unterberger, the chairman, has been detained.

"We believe knowingly sold arms to Iran," says Voest Alpine.

Sales to Iran by Bofors, Nobel's armaments subsidiary, of EBS anti-aircraft missiles via Singapore, was a breach of Stockholm's prohibition against the export of weapons to nations at war or in areas of military tension.

Nobel Industries' involvement in the complex case, involving the export of explosives and centered around the multi-national dealings of Mr Karl-Erik Schmidt and his Swedish Commodity Company, has been probably more illustrative of the difficulties facing enforcement of a arms embargo.

In 1983 the US launched its Operation Stunich, aimed at disengaging other countries from supplying arms to Iran and subsequently discrediting the Iran-Contra scandal. It claimed that its diplomatic protests had prevented potential sales by Argentina, Italy, Portugal, Spain and South Korea. Yet in practice the US could have been as big a sieve in this respect as any other Western country.

Until the end of last year the US Government had brought 44 prosecutions for actual or attempted shipments of arms to Iran. The most sensational involved an alleged scheme to sell Iran a cache of sophisticated equipment including F-4 Phantom fighter aircraft, M-48 tanks and attack helicopters - which could hardly have come from anywhere other than the stocks of the Israeli Defense Forces.

The 17 men, including retired Israeli General Avraham Bar-Am, arrested as the result of a "sting operation" mounted by the US authorities in Bermuda 18 months ago, are still awaiting trial.

Mr Anthony Cordesman, a Washington analyst, commented in a recent publication: "Iran was never able to tell whether it was dealing with serious offers, frauds, or sales being partly controlled by Western intelligence."

Over the seven-year period of the conflict, Israel has been the most consistent and probably the most substantial supplier of arms to Iran, motivated by the desire to weaken the Arab world, boost export earnings and secure the well-being of Jews remaining in Iran.

In the autumn of last year, meanwhile, the shooting down of an Iraqi aircraft by a US-made Phoenix missile indicated how far from comprehensive US vigilance may have been. So, too, did a UK Customs and Excise probe in 1985 which unearthed, in a private mansion in Middlesex,

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

.

Pretoria admits four soldiers killed in Angola

BY ANTHONY ROBINSON IN JOHANNESBURG

GEN MAGNUS MALAN, the South African Defence Minister, yesterday announced that four South African soldiers had been killed and an undisclosed number injured during fierce fighting between South African and Cuban forces in south east Angola.

Earlier claims by the state controlled Angolan news agency Angop that 230 South African soldiers had been killed were denied.

Announcing further details about the clash between the leading regional power and Soviet-backed supporters of Angola, General Malan said: "A brigade supported by Cubans with tanks, anti-aircraft weapons, ground-to-air missiles and aircraft was successfully forced to withdraw from its position." It added: "The Cubans were instructed to be evacuated by helicopter leaving FA troops to carry on."

However, correspondents reporting from press conference held Dr Jean Savimbi, leader of Angola's Unita rebels, reported that he seemed mystified by the South African report.

Dr Savimbi, who is supported by South Africa and supplied with Stinger missiles and other equipment by Washington, claimed that Unita forces had won the biggest victory of their 12-year insurgency, killing 1,984 Angolan, 27 Soviet and 21 Cuban soldiers and rendering FA incapable of mounting another dry season offensive next year.

Tamil autonomy passed

THE Sri Lankan parliament, amid widespread open bloody protests, yesterday passed two controversial bills granting the Tamil minority limited autonomy in one-third of the country. Reuters reports from Colombo.

President Junius Jayawardene's United National Party pushed the legislation through parliament with a two-thirds majority, despite protests by Sinhalese hardliners, and unrest in which almost 100 people have died this week.

The opposition Freedom Party, charging that the 81-year-old

president had turned Sri Lanka into a pawn of India, denounced the autonomy plan and demanded a referendum.

The measures were approved as part of a deal between President Jayawardene and Prime Minister Rajiv Gandhi of India to end the island's ethnic bloodshed.

The autonomy deal, according to the opposition, would give the Tamils, who make up just 18 per cent of the island's 16m people, 50 per cent of the land and 60 per cent of its coastline.

Manchester Business School

University of Manchester

THE RIGHT COURSE OF ACTION

The MBS Master's Degree in Business Administration has long been internationally acclaimed for its action-based approach to management education. As a graduate of the course you'll have vastly greater career flexibility. And you'll be an outstanding candidate for rapid promotion in both public and private sectors.

If you'd like to talk informally to MBS staff about how the course could enhance your career, come along to one of our receptions at:

- University Arms Hotel (Churchill Room), Regent Street, CAMBRIDGE. Tuesday 17th November, 4.30pm - 7.00pm.
- Holiday Inn Hotel (Pavilion Suite), Knightsbridge, LONDON. Wednesday 18th November, 4.30pm - 7.00pm.
- Randolph Hotel (Worcester Room), Beaumont Street, OXFORD. Thursday 19th November, 4.30pm - 7.00pm.

If you're不便, but would like more details contact the Graduate Office at:

Manchester Business School, Booth Street West, Manchester M15 6PB. Tel: 061-273 6226 Ext. 324

THE MANCHESTER MBA

"Mon cher Delamain, if your cognac's matured in Jarnac, why not call it Jarnac?"

"It would only attract tourists, mon ami."



Pale & Dry Grande Champagne Cognac matured for a generation by the ancient Delamain family of Jarnac.

Pour les connaisseurs, oui. Pour les touristes, non.

DELAMAIN COGNAC

Grande Champagne Cognac

JEWELLERY AND THE STOCK MARKET CRISIS

Due to the devastating collapse of the Stock Market and fall in share prices, many of our discerning customers are turning to us to purchase fine jewellery as a more stable investment. Our stock of old diamonds and precious gems is rapidly becoming depleted as our established clientele buy up our choice pieces.

In consequence we Bentley's are keener than ever to purchase items of jewellery with which to replenish our stock, and are, currently paying prices higher than those on which our extensive reputation has been founded. We are most anxious to buy diamonds and fine gems, antique and modern jewellery, gold and jewelled Objets d'Art.

In these circumstances, we are keenly aware that there is a great demand for investment items with complete discretion.

For over half a century customers from all over the world have come to Bentleys to buy and sell. Bentleys are a family firm, highly esteemed for our good judgement in regard to rare and precious things. Our service is personal, friendly and reliable and we would be only too happy to offer you our advice on the safe purchase and valuation of all jewellery.

We will be pleased to see you if you would care to call at

65 New Bond Street, London W1, or telephone:

Miss Hawkins on 029 0651/0325 to make an appointment.

Moscow offers aid package to Pakistan

BY MOHAMMAD APTAB IN ISLAMABAD

THE Soviet Union has offered Pakistan a multi-million dollar aid package, in a bid to improve relations which have been bad since the 1979 Soviet military invasion of Afghanistan.

Moscow and the Soviet-supported Government of General Zia ul Haq, in Kabul, Afghanistan, accuse Pakistan, the US, China and the Arab countries of militarily aiding the Islamic guerrilla.

"This offensive is over. My

commanders are now here. The Government will not be in a position to launch another offensive in 1988," he said. US and South African intelligence reports estimate that the Soviet Union poured over \$1 billion of military equipment, including MiG-23 fighter attack bombers, missiles and tanks into Angola in preparation for the two prolonged attack on Maiandros and other Unita bases in Cuando-Cubango province.

The attack started later than planned and was halted last month north of the Lombo River, according to Unita and the South African governments.

Mr Savimbi said he was surprised by the South African statement, claiming that its forces had intervened in support of Unita against Cuban and Soviet forces. He confirmed that Pretoria had helped Unita but insisted that this support involved neither ground troops nor aircraft. He added: "The Cubans were instructed to be evacuated by helicopter leaving FA troops to carry on."

However, correspondents reporting from press conference held Dr Jean Savimbi, leader of Angola's Unita rebels, reported that he seemed mystified by the South African report.

Dr Savimbi, who is supported by South Africa and supplied with Stinger missiles and other equipment by Washington, claimed that Unita forces had won the biggest victory of their 12-year insurgency, killing 1,984 Angolan, 27 Soviet and 21 Cuban soldiers and rendering FA incapable of mounting another dry season offensive next year.

Mr Savimbi said he was surprised by the South African statement, claiming that its forces had intervened in support of Unita against Cuban and Soviet forces. He confirmed that Pretoria had helped Unita but insisted that this support involved neither ground troops nor aircraft. He added: "The Cubans were instructed to be evacuated by helicopter leaving FA troops to carry on."

However, correspondents reporting from press conference held Dr Jean Savimbi, leader of Angola's Unita rebels, reported that he seemed mystified by the South African report.

Dr Savimbi, who is supported by South Africa and supplied with Stinger missiles and other equipment by Washington, claimed that Unita forces had won the biggest victory of their 12-year insurgency, killing 1,984 Angolan, 27 Soviet and 21 Cuban soldiers and rendering FA incapable of mounting another dry season offensive next year.

Mr Savimbi said he was surprised by the South African statement, claiming that its forces had intervened in support of Unita against Cuban and Soviet forces. He confirmed that Pretoria had helped Unita but insisted that this support involved neither ground troops nor aircraft. He added: "The Cubans were instructed to be evacuated by helicopter leaving FA troops to carry on."

However, correspondents reporting from press conference held Dr Jean Savimbi, leader of Angola's Unita rebels, reported that he seemed mystified by the South African report.

Dr Savimbi, who is supported by South Africa and supplied with Stinger missiles and other equipment by Washington, claimed that Unita forces had won the biggest victory of their 12-year insurgency, killing 1,984 Angolan, 27 Soviet and 21 Cuban soldiers and rendering FA incapable of mounting another dry season offensive next year.

Mr Savimbi said he was surprised by the South African statement, claiming that its forces had intervened in support of Unita against Cuban and Soviet forces. He confirmed that Pretoria had helped Unita but insisted that this support involved neither ground troops nor aircraft. He added: "The Cubans were instructed to be evacuated by helicopter leaving FA troops to carry on."

However, correspondents reporting from press conference held Dr Jean Savimbi, leader of Angola's Unita rebels, reported that he seemed mystified by the South African report.

Dr Savimbi, who is supported by South Africa and supplied with Stinger missiles and other equipment by Washington, claimed that Unita forces had won the biggest victory of their 12-year insurgency, killing 1,984 Angolan, 27 Soviet and 21 Cuban soldiers and rendering FA incapable of mounting another dry season offensive next year.

Mr Savimbi said he was surprised by the South African statement, claiming that its forces had intervened in support of Unita against Cuban and Soviet forces. He confirmed that Pretoria had helped Unita but insisted that this support involved neither ground troops nor aircraft. He added: "The Cubans were instructed to be evacuated by helicopter leaving FA troops to carry on."

However, correspondents reporting from press conference held Dr Jean Savimbi, leader of Angola's Unita rebels, reported that he seemed mystified by the South African report.

Dr Savimbi, who is supported by South Africa and supplied with Stinger missiles and other equipment by Washington, claimed that Unita forces had won the biggest victory of their 12-year insurgency, killing 1,984 Angolan, 27 Soviet and 21 Cuban soldiers and rendering FA incapable of mounting another dry season offensive next year.

Mr Savimbi said he was surprised by the South African statement, claiming that its forces had intervened in support of Unita against Cuban and Soviet forces. He confirmed that Pretoria had helped Unita but insisted that this support involved neither ground troops nor aircraft. He added: "The Cubans were instructed to be evacuated by helicopter leaving FA troops to carry on."

However, correspondents reporting from press conference held Dr Jean Savimbi, leader of Angola's Unita rebels, reported that he seemed mystified by the South African report.

Dr Savimbi, who is supported by South Africa and supplied with Stinger missiles and other equipment by Washington, claimed that Unita forces had won the biggest victory of their 12-year insurgency, killing 1,984 Angolan, 27 Soviet and 21 Cuban soldiers and rendering FA incapable of mounting another dry season offensive next year.

Mr Savimbi said he was surprised by the South African statement, claiming that its forces had intervened in support of Unita against Cuban and Soviet forces. He confirmed that Pretoria had helped Unita but insisted that this support involved neither ground troops nor aircraft. He added: "The Cubans were instructed to be evacuated by helicopter leaving FA troops to carry on."

However, correspondents reporting from press conference held Dr Jean Savimbi, leader of Angola's Unita rebels, reported that he seemed mystified by the South African report.

Dr Savimbi, who is supported by South Africa and supplied with Stinger missiles and other equipment by Washington, claimed that Unita forces had won the biggest victory of their 12-year insurgency, killing 1,984 Angolan, 27 Soviet and 21 Cuban soldiers and rendering FA incapable of mounting another dry season offensive next year.

Mr Savimbi said he was surprised by the South African statement, claiming that its forces had intervened in support of Unita against Cuban and Soviet forces. He confirmed that Pretoria had helped Unita but insisted that this support involved neither ground troops nor aircraft. He added: "The Cubans were instructed to be evacuated by helicopter leaving FA troops to carry on."

However, correspondents reporting from press conference held Dr Jean Savimbi, leader of Angola's Unita rebels, reported that he seemed mystified by the South African report.

Dr Savimbi, who is supported by South Africa and supplied with Stinger missiles and other equipment by Washington, claimed that Unita forces had won the biggest victory of their 12-year insurgency, killing 1,984 Angolan, 27 Soviet and 21 Cuban soldiers and rendering FA incapable of mounting another dry season offensive next year.

Mr Savimbi said he was surprised by the South African statement, claiming that its forces had intervened in support of Unita against Cuban and Soviet forces. He confirmed that Pretoria had helped Unita but insisted that this support involved neither ground troops nor aircraft. He added: "The Cubans were instructed to be evacuated by helicopter leaving FA troops to carry on."

However, correspondents reporting from press conference held Dr Jean Savimbi, leader of Angola's Unita rebels, reported that he seemed mystified by the South African report.

Dr Savimbi, who is supported by South Africa and supplied with Stinger missiles and other equipment by Washington, claimed that Unita forces had won the biggest victory of their 12-year insurgency, killing 1,984 Angolan, 27 Soviet and 21 Cuban soldiers and rendering FA incapable of mounting another dry season offensive next year.

Mr Savimbi said he was surprised by the South African statement, claiming that its forces had intervened in support of Unita against Cuban and Soviet forces. He confirmed that Pretoria had helped Unita but insisted that this support involved neither ground troops nor aircraft. He added: "The Cubans were instructed to be evacuated by helicopter leaving FA troops to carry on."

However, correspondents reporting from press conference held Dr Jean Savimbi, leader of Angola's Unita rebels, reported that he seemed mystified by the South African report.

Dr Savimbi, who is supported by South Africa and supplied with Stinger missiles and other equipment by Washington, claimed that Unita forces had won the biggest victory of their 12-year insurgency, killing 1,984 Angolan, 27 Soviet and 21 Cuban soldiers and rendering FA incapable of mounting another dry season offensive next year.

Mr Savimbi said he was surprised by the South African statement, claiming that its forces had intervened in support of Unita against Cuban and Soviet forces. He confirmed that Pretoria had helped Unita but insisted that this support involved neither ground troops nor aircraft. He added: "The Cubans were instructed to be evacuated by helicopter leaving FA troops to carry on."

However, correspondents reporting from press conference held Dr Jean Savimbi, leader of Angola's Unita rebels, reported that he seemed mystified by the South African report.

Dr Savimbi, who is supported by South Africa and supplied with Stinger missiles and other equipment by Washington, claimed that Unita forces had won the biggest victory of their 12-year insurgency, killing 1,984 Angolan, 27 Soviet and 21 Cuban soldiers and rendering FA incapable of mounting another dry season offensive next year.

Mr Savimbi said he was surprised by the South African statement, claiming that its forces had intervened in support of Unita against Cuban and Soviet forces. He confirmed that Pretoria had helped Unita but insisted that this support involved neither ground troops nor aircraft. He added: "The Cubans were instructed to be evacuated by helicopter leaving FA troops to carry on."

However, correspondents reporting from press conference held Dr Jean Savimbi, leader of Angola's Unita rebels, reported that he seemed mystified by the South African report.

Dr Savimbi, who is supported by South Africa and supplied with Stinger missiles and other equipment by Washington, claimed that Unita forces had won the biggest victory of their 12-year insurgency, killing 1,984 Angolan, 27 Soviet and 21 Cuban soldiers and rendering FA incapable of mounting another dry season offensive next year.

Mr Savimbi said he was surprised by the South African statement, claiming that its forces had intervened in support of Unita against Cuban and Soviet forces. He confirmed that Pretoria had helped Unita but insisted that this support involved neither ground troops nor aircraft. He added: "The Cubans were instructed to be evacuated by helicopter leaving FA troops to carry on."

However, correspondents reporting from press conference held Dr Jean Savimbi, leader of Angola's Unita rebels, reported that he seemed mystified by the South African report.

Dr Savimbi, who is supported by South Africa and supplied with Stinger missiles and other equipment by Washington, claimed that Unita forces had won the biggest victory of their 12-year insurgency, killing 1,984 Angolan, 27 Soviet and 21 Cuban soldiers and rendering FA incapable of mounting another dry season offensive next year.

Mr Savimbi said he was surprised by the South African statement, claiming that its forces had intervened in support of Unita against Cuban and Soviet forces. He confirmed that Pretoria had helped Unita but insisted that this support involved neither ground troops nor aircraft. He added: "The Cubans were instructed to be evacuated by helicopter leaving FA troops to carry on."

However, correspondents reporting from press conference held Dr Jean Savimbi, leader of Angola's Unita rebels, reported that he seemed mystified by the South African report.

Dr Savimbi, who is supported by South Africa and supplied with Stinger missiles and other equipment by Washington, claimed that Unita forces had won the biggest victory of their 12-year insurgency, killing 1,984 Angolan, 27 Soviet and 21 Cuban soldiers and rendering FA incapable of mounting another dry season offensive next year.

Mr Savimbi said he was surprised by the South African statement, claiming that its forces had intervened in support of Unita against Cuban and Soviet forces. He confirmed that Pretoria had helped Unita but insisted that this support involved neither ground troops nor aircraft. He added: "The Cubans were instructed to be evacuated by helicopter leaving FA troops to carry on."

However, correspondents reporting from press conference held Dr Jean Savimbi, leader of Angola's Unita rebels, reported that he seemed mystified by the South African report.

Dr Savimbi, who is supported by South Africa and supplied with Stinger missiles and other equipment by Washington, claimed that Unita forces had won the biggest victory of their 12-year insurgency, killing 1,984 Angolan, 27 Soviet and 21 Cuban soldiers and rendering FA incapable of mounting another dry season offensive next year.

Mr Savimbi said he was surprised by the South African statement, claiming that its forces had intervened in support of Unita against Cuban and Soviet forces. He confirmed that Pretoria had helped Unita but insisted that this support involved neither ground troops nor aircraft. He added: "The Cubans were instructed to be evacuated by helicopter leaving FA troops to carry on."

However, correspondents reporting from press conference held Dr Jean Savimbi, leader of Angola's Unita rebels, reported that he seemed mystified by the South African report.

Dr Savimbi, who is supported by South Africa and supplied with Stinger missiles and other equipment by Washington, claimed that Unita forces had won the biggest victory of their 12-year insurgency, killing 1,984 Angolan, 27 Soviet and 21 Cuban soldiers and rendering FA incapable of mounting another dry season offensive next year.

Mr Savimbi said he was surprised by the South African statement, claiming that its forces had intervened in support of Unita against Cuban and Soviet forces. He confirmed that Pretoria had helped Unita but insisted that this support involved neither ground troops nor aircraft. He added: "The Cubans were instructed to be evacuated by helicopter leaving FA troops to carry on."

However, correspondents reporting from press conference held Dr Jean Savimbi, leader of Angola's Unita rebels, reported that he seemed mystified by the South African report.

Dr Savimbi, who is supported by South Africa and supplied with Stinger missiles and other equipment by Washington, claimed that Unita forces had won the biggest victory of their 12-year insurgency, killing 1,984 Angolan, 27 Soviet and 21 Cuban soldiers and rendering FA incapable of mounting another dry season offensive next year.

Mr Savimbi said he was surprised by the South African statement, claiming that its forces had intervened in support of Unita against Cuban and Soviet forces. He confirmed that Pretoria had helped Unita but insisted that this support involved neither ground troops nor aircraft. He added: "The Cubans were instructed to be evacuated by helicopter leaving FA troops to carry on."

However, correspondents reporting from press conference held Dr Jean Savimbi, leader of Angola's Unita rebels, reported that he seemed mystified by the South

WORLD TRADE NEWS

Carla Rapoport on the slow sales of DAT, a product that terrified the music industry

Tape manufacturers playing for time

IT HAD TO be the most controversial product launch in the history of consumer electronics. Digital audio tape (DAT) was going to destroy the international music industry if it was allowed on the market in its pure form.

The music industry can relax, at least for the time being. DAT has been on sale in the world's second largest consumer electronics market for nearly a year, but has been little more than a disappointment to its makers.

Sales of DAT in Japan have fallen seriously short of expectations, with only 15,000 units sold so far. Even Sony, which remains relentlessly cheerful about the product, admits the major purchasers of DAT are bird-watchers and self-confessed audio maniacs.

DAT, it appears, ran into a problem. It had nothing to do with quality, technology or even desirability. A revolutionary audio product, DAT can record and play music with the same quality as a compact disc using tiny, reusable cassettes.

The music industry claims the product will be used to pirate its copyrighted music by home-taping of CDs. It is strongly pushing an international standard for DAT called a copy code, which would render it recording function useless. The Japanese have flatly refused to comply.

Despite fierce protests from music industry executives and threats of reprisals, the Japanese went ahead with their launch of DAT last February. The players

without the copycode, entered the market at the same price compact disc players were launched at five years ago. Unfortunately for the electronics industry, every consumer in Japan knows what happened to CD prices in the past five years. As a result, potential buyers of DAT have stayed on the sidelines, turning the problem into a vicious circle for the Japanese.

DAT manufacturing capacity is so underused at the moment that the makers cannot afford to cut prices to stimulate sales. Yet the volume doesn't look like increasing until prices fall.

CD players in Japan, for example, now sell for as little as ¥30,000 (\$220). "The users already know these high price products will become lower price products," said a Hitachi executive.

Further, the Japanese music industry has fallen in line with its Western counterparts and refused to produce any pre-recorded tapes on DAT cassettes. Although the Japanese do not own many rights to Western music, they do have the ability to produce DAT cassettes of the many popular Japanese artists.

So far, however, they have been reduced to irritate the International Federation of Phonogram and Videogram Producers (IFPI) which has been leading the fight against DAT.

As a result, there is nothing to play on a DAT player unless the consumer makes his or her own tapes. And indeed, because of the equipment's ability to make stu-



On the shelf: High prices have kept DAT player sales down

dio-quality recordings, mainly because it would be exciting and be able to command a good price at the beginning.

But marketing plans for overseas markets remain vague, primarily because of the poor reception at home and the future piracy abroad. Sony executives in Tokyo this week said sales in West Germany started this month, but sales in the UK have apparently been postponed. JVC said: "We would like to market DAT in West Germany in the near future." Others refused comment on their plans.

In the meantime, the lack of interest in DAT at home is causing some pain among Japan's smaller exporters. Akai Electric, which has seen exports drop sharply this year due to the appreciation of the yen, now predicts a loss for its current fiscal

year. In making its forecast, Akai singled out the slower-than-expected sales of DAT as a significant contributor to its problems.

Most of the leaders in the industry are taking a wait-and-see attitude to DAT with the exception of Sony, Matsushita Electric and Aiwa, which is a subsidiary of Sony. Matsushita, which sells under the National and Panasonic brand names, and Sony are bringing out portable DAT players within the next few weeks.

"People who are buying are the smallest maniacs, the first-on-the-block folks, the high-yen people," said Steve Burke, public relations executive with Sony in Tokyo. "CD was slow to take off in the first year - it only sold about 30,000 units. We're not disappointed. We expect a certain level of growth when portables are available."

JVC pointed out that industry has high hopes for car DAT players which will be available by the end of this year. "This will stretch the need for software and in turn put pressure on the software manufacturers," said Juniko Yoneda of JVC.

"We still have hopes long-term that DAT will be a big seller."

At the moment, however, the great spur to reduce prices - competition - is lacking. A Hitachi executive summed it up: "The market is so small, there can be no competition. It is too small to make Japanese manufacturers think it important and do what is necessary: start cutting prices."

Suzuki to sell GM cars in Japan

By Stefan Wagstyl in Tokyo

GENERAL MOTORS, the largest US vehicle maker, and Suzuki, the smallest Japanese manufacturer, are planning a marketing arrangement under which Suzuki will sell General Motors cars in Japan.

Suzuki, which is 4.9 per cent owned by the American company, will sell three GM-built mid-sized cars on the Grand Am, Camaro and Beretta through its 600-strong domestic dealer network, starting early next year.

Suzuki is considering setting up a separate company to import the GM vehicles, a GM spokesman said.

Details of the agreement had yet to be finalised but GM intended to maintain ties with Suzuki which is existing Japanese importer.

The move comes at a time when the strengthened yen has made it easier for Western vehicle makers to export to Japan, although US carmakers trail far behind West German manufacturers in their efforts to penetrate the Japanese market.

Last year, GM sold only 1,859 cars in Japan, compared with 16,085 by VW/Audi, the import market leader. Total import penetration nevertheless remains extremely low, at less than 3 per cent of the market,

Ford, Mazda in pact to replace small car range

BY STEPHEN WAGSTYL IN TOKYO

FORD US and Mazda Motor, the Japanese manufacturer in which Ford has a 23.7 per cent stake, have agreed jointly to develop new small cars to replace current models, including the Ford Escort version sold in North America.

The replacement for the European version of the Escort - the world's biggest-selling car with nearly 1m produced last year - will be developed separately at Ford's engineering centre at Dunton in the UK, as well as the Fiesta, Sierra, Temp and Topaz man.

Yesterday's agreement, the latest result of long-standing close links between the two companies, demonstrates it is easier for car makers to co-operate in developing and manufacturing skills. This agreement, and the General Motors-Suzuki marketing deal also announced yesterday, are good examples of how the industry is being globalised, said Michael Wilkinson, car industry analyst for Salomon Brothers, the US investment broker.

Mazda said it had been given the lead responsibility in developing components for a small car for Ford, and engineering work was under way. Further analysis in Tokyo said Mazda would probably supply engines and other major components for the car.

The development project would possibly be completed in 1990. Mazda's South Korean affiliate Kia Motors recently began shipping small cars to Ford for sale in the US under the Ford badge. Mazda is also supplying cars to Ford from a newly-completed plant at Flat Rock, Michigan.

Half the Mazda-developed cars

are supplied to Ford for sale as Fords, and the rest are sold as Mazdas. The plant will produce 240,000 cars a year at full capacity in the 1990s.

Analysts said that the new agreement for joint development represented a clear stage of co-operation between the companies. If the companies decided to manufacture the car, it could well be built at Flat Rock. Mazda had particular expertise in engine development. Like other Japanese manufacturers it also had better experience than most US car makers of developing small vehicles, said the analysts.

In other co-operation agreements involving Japanese manufacturers, Ford is staying mainly in the lead, while jointly with Nissan, Mitsubishi Motors has a link with Daimler-Benz of West Germany, and Toyota has an agreement with Volkswagen of West Germany.

Crash may hit US pulp industry

By James Buchan in New York

LAST month's stock-market crash could claim one unlikely victim: the US pulp and paper industry, which is in the middle of its first sustained recovery for a long time.

After the best part of a decade of weak prices and gnawing for-profit competition, mills are working at full capacity, markets are being reconquered, prices are up sharply from their 1985 trough, and profits are going through the roof.

The industry is poised to launch its largest capital spending programme since before the recession of the mid-1970s.

"The industry's current operating environment could not be much better," said Mr Mark Rogers, an analyst at the Wall Street securities firm of Prudential-Bache.

Up to last month, the industry was sending out some of the most troubling inflationary signals of any part of the US economy. Nobody worried about inflation now. The fear is that the stock market crash on October 19th heralds a recession which will send paper prices and production tumbling.

Industry executives report no signs yet of a loss of confidence. "There is, as yet, no evidence of any major build-up of inventories at either paper and allied product mills and plants, or at user levels," says Mr Ed Cavane, president of the American Paper Institute. "It's just too early to know," said another industry executive.

This week, Mr Cavane presented an industry annual survey of US pulp and paper-making capacity, and it showed an industry in the peak of health. Production of paper and paperboard is likely to top 74m tons this year, an increase of 4.4 per cent over 1985.

More important, the weakening of the dollar has allowed the

Indians win telecom orders in Mexico, US

By Alan Friedman in Milan

TELEUTRA, the flat data transmission subsidiary, yesterday announced that it had won two important orders to supply telecommunications systems in Mexico and the US.

The first order is a £56m (£16m) contract from Telmex, the Mexican telephone concern.

This will involve construction for Teletra to supply radio-bridge and fibre-optic systems and to supervise installation. Telmex will be using Teletra products to expand and modernise its telecoms network in Mexico. The flat subsidiary has had dealings in Mexico for 20 years.

In the US, Telettra has won a \$20m contract from Telwes, an independent telecoms company. The order from Telwes calls for the Italian company to supply digital fibre-optic equipment and small-to-medium capacity radio-bridge transmission systems.

GDP growth in 1986-87 was less than 3 per cent.

Lisbon deficit up 71%

By Peter Wink in Lisbon

PORUGAL'S trade deficit increased by 71 per cent in dollar terms in the first nine months of 1987, compared with the equivalent period last year, the National Institute of Statistics announced.

The deficit, one of the most vulnerable areas of the country's rapid economic growth over the past two years, reached £4.433 billion (£1.8bn) in September, representing an increase of 68.2 per cent in escudos, the institute said.

Imports increased 30.3 per cent in value over the nine months period to £4.1372bn. Export earnings rose by 18.4 per cent to £928.5m.

Exports covered 68.4 per cent of the cost of imports, a decrease of 6.2 percentage points over the equivalent period last year.

50 years of team work.

When Lord Young, Secretary of State for Trade and Industry, visits the North East today, he will see the results of over 50 years of team work - in more senses than one.

Since 1936 English Estates, with the help of central and local government and the private sector, has developed the 650 acre Team Valley estate into a major source of employment within the Tyneside conurbation. Today 300 businesses provide over 15,000 jobs in manufacturing and service industries.

The key to this success is English Estates' policy of keeping abreast of the changing needs of the business community and the work-force. In recent years this has seen the development of small workshops, offices, high technology premises and a retail park.

It has been matched by substantial investment in new facilities by a wide range of local, national and international companies.

And although it is already a green

and pleasant working environment, English Estates is engaged upon a landscaping programme which will ensure that Team Valley continues to provide a first-rate location for the businesses of today and tomorrow.

Team Valley is just one of the 650 locations where English Estates is helping the private sector to generate economic activity and create jobs in areas where they are needed most.

**ENGLISH
ESTATES**
The Developing Agency

TECHNOLOGY

David Fishlock examines GEC's development of a head-up holographic display for fighter aircraft

THE STRAIN on the pilot is all too apparent in his laboured breathing. He is flying in darkness, very fast and very close to the ground. He peers straight ahead through his canopy at the eerie green image of symbols and labels which are all he knows of the world outside his cockpit. NO TURN tells him a mountain is looming away to his right; an urgent flashing, that he is losing height.

The pilot is flying a General Dynamics F-16 Fighting Falcon, equipped with a prototype of a new 'black box' which allows him to fly his aircraft without ever looking down at his instruments or round the side of his cockpit at the ground below. He has been trained to accept - no easy task - that all the flight data he needs is being projected into his forward view, on an area of canopy no larger than a chocolate box.

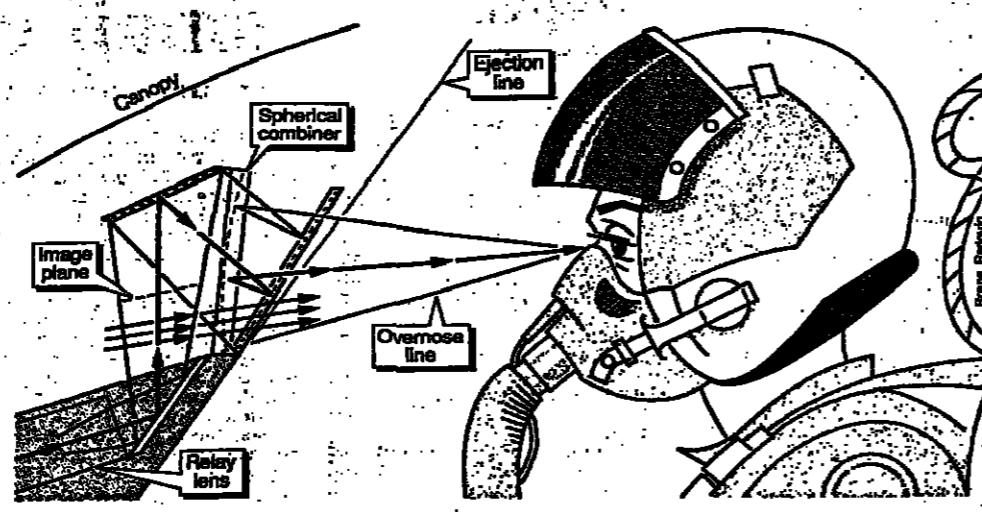
The black box which marshalls the flight data for him is a holographic head-up display, developed by the airborne display division of the UK's GEC Avionics at Rochester, Kent. It uses holograms to give the pilot a wide field of vision he needs for night and day navigation, and target-finding in a high-performance fighter. A more conventional head-up display (HUD) offers too small a porthole through which to peer.

The holographic HUD, for example, gives him freedom to turn sharply at low level in safety, and to fly nearer the ground. GEC Avionics claims it will be the first such display to go into volume production.

On November 4 Sir Peter Levitt, chief of procurement at the UK Ministry of Defence, officially opened the laboratory testing facility used to make holograms for a US\$72m (\$55m) contract to provide the US Air Force with over 450 holographic Huds.

The holographic optics in this HUD represent less than 10 per cent of the cost. But "without them there would have been no order," says Robin Sleigh, general manager of the displays and guidance systems group.

In Sleigh's opinion, the company took a "monumental risk" in trying to develop holographic optics. Yet it proved the factor which finally earned the order because there is no other way of



giving the pilot a sufficiently wide field of vision.

Holography was invented by the late Professor Dennis Gabor in 1947, and won him a Nobel Prize in 1971. He was working in what was then the research centre of British Thomson-Houston, on the problem of improving the resolution of the electron microscope. Through holography he used electrons to reconstruct this wavefront with light, then correct the optical aberrations optically to give a better performance.

Unfortunately, it never worked, says Ken Firth, who worked with Gabor at the time, and who today is group leader of the GEC Avionics data presentation group, a team of six scientists studying advanced cockpit displays at GEC's central laboratories, Great Bedlow, Essex.

Holography was hobbled until the invention of the laser in

Pilots get green light to fly faster and lower

the flight data in green symbols into the pilot's field of vision - just as in an ordinary HUD - except that he has a 30-degree view instead of only 20 degrees. Other information - NO TURN, for example - is overwritten in white on this data during the fly-back period of the tube.

The upshot is a compact HUD which fits in front of the pilot inside the cockpit. On GEC Avionics executive, says it can justifiably be claimed that "It's all done with mirrors."

At Rochester, the mirror developed by Firth - three for each HUD - were engineered, without modifications, into a system to fit into the F-16 cockpit. Not least of the problems was to make the mirror resistant to birdstrikes, a particular hazard for fast, low-flying aircraft.

Initially, Pilkington, the UK glass manufacturer, furnished the holograms, sandwiched between perfect plates of glass, a total of 50 prototype sets of optical elements for the Lantirn programme.

Although made from conventional optical coatings, these holograms will reflect a specific wavelength (colour) of light, namely that of the green phosphor of the HUD's cathode ray tube. They reflect this colour about 90 per cent of full efficiency. At the same time, white light is transmitted by the same optics, again with an efficiency of about 90 per cent.

Firth found such holograms capable, over a limited range of angles, of switching from reflecting almost all the green light to transmitting nearly all this light. In other words, for some angles a green ray reflects from the hologram, while for other angles it passes straight through, unperturbed.

Firth's team came up with the answer once it realised that it could make holograms which behaved like mirrors - reflective holograms. In effect, such holograms are semi-silvered mirrors.

However, at Rochester GEC-Avionics was investing in a \$1m laser processing facility to make production holographics. "The holographic HUD has been almost entirely a private research and development investment by GEC Avionics," says Tom Howard, managing director. Some black box costs between \$150,000-\$200,000 to buy. Although his company has won business worth \$50m overseas, it has orders worth only about \$1m from the UK Ministry of Defence.

In the US, the holographic HUD has made over 1,300 flights, under environmental conditions ranging from the Arctic to the tropics.

Howard sees it as demonstrating a novel "enabling technology" which his company will exploit more widely.

The cathode ray tube projects

WORTH WATCHING

Edited by Geoffrey Charlish

Soldiering towards indoor war games

THE COST of training infantrymen in the use of ground-to-air missiles has been reduced by the Army Weapons Division of British Aerospace.

Instead of the costly realism of a battlefield training ground, a BAE team at Stevenage has developed the Microdome.

Inside this 10-metre diameter, 5.6-metre tall dome there is, claims the company, virtually no difference between the training environment and actual combat conditions.

The soldier's visual and aural surroundings are reproduced to left and right around 75 per cent of the dome's inside surface using seven projectors and loudspeakers.

A computer-driven laser projector, designed by PA Technology, the UK research arm of the company, produces images of approaching enemy aircraft which the soldier attempts to "bring down" using his weapon. High-speed computer graphics generate target and missile images in full moving

realism, with clear indications of the missile flare and any hits scored.

Several targets can be simulated at the same time, with a

number of different weapons systems and a variety of terrains. An instructor's console allows the exercise to be planned in advance, kept on disc and played back as necessary. A printed assessment of the student's session is provided.

The dome can be erected easily, hauled on a trailer and can be made fully operational in four or five days.

Solid answer to an inky problem

THE IDEAL office computer printer would be one that prints a page in no time at all, producing nothing but clean, sharp, clear characters little about the kind of paper used, in dirt cheap and never goes wrong.

Although that may be asking rather too much of the designers, US company Dataproducts of Milford, New Hampshire, seems to be pointing in the right direction with a new ink jet printer that uses solid ink.

Ink jet printing has the important advantages that there are no impacting mechanical parts to make a noise and that any kind of character or image can be printed.

Inside this 10-metre diameter, 5.6-metre tall dome there is, claims the company, virtually no difference between the training environment and actual combat conditions.

The soldier's visual and aural surroundings are reproduced to left and right around 75 per cent of the dome's inside surface using seven projectors and loudspeakers.

A computer-driven laser projector, designed by PA Technology, the UK research arm of the company, produces images of approaching enemy aircraft which the soldier attempts to "bring down" using his weapon. High-speed computer graphics generate target and missile images in full moving

realism, with clear indications of the missile flare and any hits scored.

Dataproducts' new machine uses an ink which is solid at room temperature. It is heated to allow drop formation, but when it hits the paper it penetrates enough to

give adhesion and then goes solid again, obviating all spreading problems. A quality bonus is that the lettering is slightly raised, in the manner of an embossed business card.

The Dataproducts machine, SI 480, can produce a high quality business letter on A4 paper in less than 26 seconds.

The bar goes up on lost luggage

AIR TRAVELLERS before long will notice that the destination label tied to the handle of their baggage carries a barcode, in the interests of automatic bag handling.

A handful of such systems is already in use in the US, and Logan Fenamore, the UK handling equipment company of Hull, has been working with British Airports Services to perfect such systems.

Eventually, tying the label to the handle will be the last touch of a human hand in airport baggage handling. The Logan Fenamore system will automatically read the pieces of labelled luggage to allow a six-laser scanning system to read the tag, regardless of its position.

Then, each piece of luggage will be pushed on to its own tilt tray on another conveyor line, and sent on its way to an array of sorting chutes.

The computer controlling the system remembers which piece of luggage is on which tray and tips it into the appropriate flight destination chute.

CONTACTS: British Aerospace UK, 0483 312422. Logan Fenamore UK, 0483 781211.

Soft route to full financial profiles

BY DAVID LASCELLES, BANKING EDITOR



THIRD WAVE Systems, a computer software and consultancy company, has begun marketing TAMAR, a retail financial services system package developed by Western Trust and Savings, the Plymouth-based banking group.

The chairman of TWS is Bill Murphy who recently resigned from Western Trust and Savings where he was managing director for two years.

While at Western, Murphy sold TAMAR to Citibank Savings, the UK arm of Citicorp, the large US commercial bank. He says: "He expects to announce a further sale this month. TWS is also in

discussions with a number of other financial institutions including a life assurance company, a clearing bank and a building society.

Murphy claims that TAMAR is a unique UK-designed product insofar as it provides financial service company users with a complete picture of their relationship with a particular client, the client's debts and other connections. It costs up to \$10,000 depending on the number of applications required.

TWS was founded by Bill Murphy in 1984 and it now has Hamble Bank as a 24 per cent shareholder.

MOVE UP TO LUXURY PLUS IN CAIRO.

Say at the Ramees Hilton, and let our Premium Plus package further enhance your enjoyment of one of Cairo's most ultra-modern hotels.

Just book more than 18 hours in advance for a stay of three nights or more, ask for the Premium Plus programme and we'll give you:

- * A double room for the price of a single.
- * A complimentary bottle of Scotch in your room.
- * Daily complimentary American buffet breakfast.
- * 25% discount on all purchases at the Ramees Hilton "Sand of Egypt" silver gift shop.
- * A traditional silver cartouche, free with each purchase from "Sand of Egypt".

And, in addition to all these benefits, you'll enjoy facilities of one of Cairo's finest hotels, luxurious guest rooms, a comprehensive business centre, health club, swimming pool, superb restaurants, and magnificent views from our bar and lounge on the 36th floor.

Finally, our Executive Floors provide a new dimension in luxury with their own Concierge, the convenience of an expedited and separate check-in and No Stop Check-Out service, and a private lounge, where you can enjoy complimentary continental breakfasts, cocktails and canapés.

Enjoy the Ramees Hilton - and all the extra benefits of our Premium Plus package too.

For reservations, call your travel agent, any Hilton International hotel or Hilton Reservation Service - in London 031 71767 and elsewhere in the U.K. Prephone 2124.

RAMSES HILTON

Scratch the surface and you'll find Hoechst High Chem

You needn't go far below the surface of British industrial success to find Hoechst at work.

In the UK, Hoechst has invested over £160 million and supplies not only raw materials to industry, but also the knowledge and techniques which help to make progress possible.

The annual sales of Hoechst companies in the UK total over £800 million, with a British workforce of around 6,400 people in over 20 different locations, many of which have their own production and research and development units.

All as part of our worldwide philosophy of Hoechst High Chem, devoted to harnessing the discoveries of science to the needs of industries as diverse as British agriculture, North Sea Oil, communications and electronics, building, engineering and textiles.

With nearly £100 million of exports, laying a further foundation to Britain's economic prosperity.

A foundation that's firm, yet never far below the surface.

Hoechst markets over 30,000 products each backed by the consistently high quality standards of Hoechst High Chem.

Hoechst. The High Chem Company.

Hoechst

We spend £2 million a day on research to produce better chemicals, pharmaceuticals, fibres, plastics, dyes, agrochemicals, veterinary products, refrigerants and many other chemistry-based products. For the complete picture, please send for the latest "Hoechst High Chem Magazine" to Hoechst UK Publicity, Ref: FT1, Selsbury Road, Hounslow, Middlesex, TW4 6JL. Telephone: 01-570 7772, Ext. 2671.



Mergers and Acquisitions

**SAMPLE FREE WITH NO OBLIGATION
THE NEW MERGERS AND ACQUISITIONS**
-THE AUTHORITATIVE GUIDE TO M & A ACTIVITY
PROVIDING YOU WITH ALL THE INFORMATION
YOU NEED TO KEEP TRACK OF THE HUNTERS
AND THE HUNTED.

Financial Times Business Information is pleased to announce that Mergers and Acquisitions - the monthly publication providing informed editorial and statistics on M & A activity - is now providing even greater depth of coverage.

EDITORIAL

Objective and critical, the editorial is written by top Financial Times journalists. Includes:

Review of the Month - Highlighting the trends and general bid activity during the month.
In Brief - Short news items.
Features - Articles on the UK, Europe and overseas, as well as general themes. Including:
League Table of Financial Advisors
Case Histories - How bid battles were lost and won
Profiles of Individual Financial Advisors and Houses in the News
Trends in Bids
How to' Articles

To claim your **FREE** sample copy of the NEW Mergers and Acquisitions, just fill in the coupon below today. **YOU ARE UNDER NO OBLIGATION TO SUBSCRIBE**, but if you do you will find that Mergers and Acquisitions provides you with the vital information you need in order to ensure corporate prosperity.



Please send me my **FREE** sample copy of *Mergers and Acquisitions*. I understand I am under no obligation to subscribe.

BLOCK CAPITALS PLEASE

Name.....
Position.....
Company.....
Address.....
Postcode.....
Country.....

STATISTICS

Comprehensive and easily accessible, the statistics include detailed information on bids within and across national borders in sections on:

UK
USA
European & Others
Management Buyouts
Joint Ventures
Sector Analysis

Australians join Northern Bank

Mr N.R. Clark, managing director of National Australia Bank, has been appointed to the board of NORTHERN BANK, Belfast.

This appointment follows completion of the acquisition of Northern Bank, Northern Bank (Ireland), and Clydesdale Bank by National Australia Bank. Mr M.R. Heffernan, managing director of National Australia Finance (UK), the newly-established UK holding company through which National Australia Bank's interest in the three banks will be held, is also joining the Northern Bank's board.

marketing in Hong Kong and South East Asia. He has been with the company nearly six years.

Mr Tony Garner has become chief executive of WINCHMORE. He was group chief executive of Henry Sykes group, and master-minded its sale to SPP.

BMP BUSINESS has appointed Miss Joelynn Horfall as director of planning and research. She joins from Lee Burnett where she was on the board as deputy head of planning.

Mr Ian Howett has been elected chairman of the BRITISH CONSULTANTS BUREAU - the first chartered surveyor to take the post. He is senior partner in Franklin & Andrews.

Dr Keith Mashiter has been appointed chief executive and general manager of SERONO DIAGNOSTICS (UK), Woking. He was operations manager in the clinical reagents division at Amersham International.

Mr Nigel Bernard has been appointed marketing director of The Private Capital Group, the personal financial management specialist arm of the SCANDINAVIAN BANK GROUP. He was marketing and broker sales director of Crown Financial Management.

Mr Andrew Lewis has been appointed to the board of GT MANAGEMENT (ASIA), with responsibility for retail sales and

Mr Peter Prosser has been appointed to the board of GOOD RELATIONS, part of the Lowe Bell Communications Group. He was a director of US-based Gavin Anderson & Co. Appointed associate directors are Mr Nicholas Jones, who joins from Con-

tractors

Retail and business park at Epsom

THE J.M.JONES CONSTRUCTION GROUP, Maidenhead, has won contracts totalling over £21.5m.

The largest single order, with a value of £10m, is to build a retail and business park at Klin Lane, Epsom, Surrey, for Peel Investments (UK).

The 44-week contract entails construction of a retail park of 124,675 sq.ft. comprising four warehouses, a restaurant of 4,500 sq.ft., a multi-storey office of 6,628 sq.ft., car parking spaces, and a business park providing a two-storey high-tech unit of 40,000 sq.ft., three industrial units totalling 40,000 sq.ft. and 275 car parking spaces.

The company will build the entire scheme on foundations of dynamic compaction, bored piles and reinforced concrete suspended beams and slabs. The development will be clad in combination brickwork and glazing/curved walling on the warehouse.

All roofs will be metal decks except for the office which will have a tiled roof.

Markham Developments, a

wholly-owned subsidiary of the group, has teamed up with Pöhl to develop a 27.5m industrial/warehouse scheme on a 5.5 acre site at Wade Road, Basingstoke.

To be known as the Lodden Centre, the 116,000 sq.ft. project will provide units ranging from 5,100 sq.ft. to 37,000 sq.ft.

The Imperial College of Science and Technology has awarded a £2.15m contract to

markham Developments

for the new Financial Times printing facility at Leamouth Road, off East India Dock Road in London E4.

The contract, due for completion at the end of next June, comprises brickwork and blockwork, floor and wall tiling, grand and plastered decorations, partitions and joinery.

The 45-week contract entails constructing the buildings on mass concrete foundations with brickwork cladding on a steel frame.

TAYLOR WOODROW CONSTRUCTION (SCOTLAND) has

a contract worth £3.8m from the

East Kilbride Development Cor-

poration to build 142 two-storey

houses at Whitehill. The houses

will be in common brickwork

and stud partitions internally

and facing brick externally, on

concrete strip foundations. Roofs

will be timber truss with concrete interlocking tiles. Work has started for completion in February 1989.

ASHBY & HORNER has won a £2m package of building works for the new Financial Times printing facility at Leamouth Road, off East India Dock Road in London E4.

The contract, due for completion at the end of next June, comprises brickwork and blockwork, floor and wall tiling, grand and plastered decorations, partitions and joinery.

Contracts worth over £6m won by NEWGATE CONSTRUCTION include industrial and commercial premises and speculative development schemes for developer S.T. Martin in Watford Garden City, a multi-storey office block in High Wycombe for Firstland Properties and 25 freehold industrial units for Craggan Developments in Aylesbury.

Newgate has also secured a contract with Wycombe District Council for expansion of its combined services department.

If your computer goes down, will you go down with it?



It's amazing how many high-flying companies operate a system with an expensive back-up facility that lies idle most of the time; or worse still, with no back-up at all.

The answer is NCR's 9800, a fault tolerant system designed to meet your on-line transaction processing needs - with productive capacity available 24 hours a day, seven days a week.

Very simply, in the unlikely

event of a component going down, you won't go down with it.

However, fault tolerance is by no means the 9800's only advantage.

The system is highly responsive and able to shift from processing routine workloads to handling peaks in activity.

And, thanks to its advanced incremental architecture, easily expanded to meet your changing requirements.

In short, the 9800 protects both your data and your investment in hardware, software and training; which, together with NCR's tradition of quality, provides the ultimate safety net.

And the catch? Unfortunately for the gentlemen on the left, there isn't one.

To find out more, get in touch on London (01) 724 4050.

NCR

Get in touch.

UK NEWS

MINISTER PLANS MEASURES TO TACKLE LONG-TERM UNEMPLOYED

Further sharp drop in jobless total

BY PHILIP STEPHENS, ECONOMICS CORRESPONDENT

MR NORMAN FOWLER, the Employment Secretary, yesterday announced a further sharp fall in Britain's jobless total last month, and said that he was planning measures to tackle the high rate of long-term unemployment.

Official figures from the Employment Department show that the seasonally adjusted total of people eligible for unemployment benefit fell by 58,000 in October to stand at 2.715m.

It was the 16th consecutive monthly fall and the number of claimants is now 497,000 below its peak in June 1986.

On the basis of calculation introduced last year, the unemployment rate, at 9.8 per cent, has fallen below 10 per cent for the first time since July 1982.

Government statisticians believe that the underlying pace of fall in the numbers out of

work is now around 50,000 a month.

Mr Fowler predicted further reductions over the coming year, although he said it was impossible to judge whether the present pace of the downward trend would continue.

"The employment position is exceptionally strong. We are going to see a continued fall in unemployment," he said.

The Government was particularly encouraged by a sharp drop in the number of young unemployed and by the fact that Britain's job performance had been significantly better than that of many of its major competitors.

The number of vacancies recorded at Jobcentres had also risen by 26 per cent over the last year.

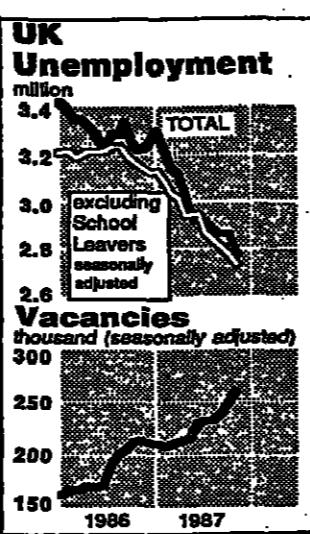
For the future, Mr Fowler said that the main priority would be

a reduction in the number of people out of work for a year or more, who currently account for over 40 per cent of the total.

In an unusual appearance at the monthly briefing for journalists on the official figures, the Employment Secretary said he expected to unveil proposals to tackle long-term unemployment within the next few weeks.

He would give no details of the plans, but suggested that they would be based on providing more training opportunities linked to the present Beststart programme.

Mr Michael Meacher, the Labour party's employment spokesman, welcomed the latest figures on the total, but said that even on the Government's "spurious" basis the jobless rate was over twice the 4.8 per cent rate it had inherited in 1979.

**Law on secret union ballots to be widened**

By Philip Bassett, Labour Editor

LABOUR PARTY leaders yesterday accused the Government of deliberately extending the provisions in its new Employment Bill on secret ballots before Industrial action.

Mr John Cope, employment minister, told the House of Commons standing committee on the bill that the clause enabling union members to demand secret ballots before strikes would also apply to overtime bans and go-slows.

He said because the definition of industrial action included interference with the performance of employment contracts as well as the contract itself, such action as an overtime ban would be included.

Mr Michael Meacher, Labour's employment spokesman, described this as an "astonishing extension," because overtime was not covered by employment contracts.

Labour forced a division on the issue, but lost 10-5.

The Government - which does not accept Labour's claim that this is a new extension - disagrees with this view, and recent case law seems largely to support this.

A law lords' ruling in March decided that a Wakefield registrar had rightly had his pay docked for refusing to work on a Saturday, and a 1983 case concerning workers at a container company agreed that workers naming overtime did amount to industrial action.

Unions angry over sharesave scheme at British Telecom

By Philip Bassett, Labour Editor

BRITISH Telecom's new sharesave scheme for its employees has angered unions because of the company's refusal earlier this year to pay share dividends to workers following their pay strike.

BT's offer of a sharesave scheme, under which employees save money regularly and then after several years are able to buy shares at the agreed offer rather than market price, came with a letter to all employees from Mr Iain Vallance, the company's new chairman.

BT's union officials - who opposed the original shareholders' offer to employees when the company was privatised only to see 50 per cent take it up - acknowledge that despite the pay strike, union members are likely to take up the new share scheme offer.

They recognise that many employees will judge that after the world stock market crash the BT share price is likely to have risen considerably by the time the share scheme is due.

BT's share price closed last night at 225p, down from 260p before the plunge in the markets.

BT's chairman's letter to all employees, dated October 12, included an option to buy 27 shares in five years' time at a price which is 10 per cent below the market value at the time of the offer.

Employees must save a fixed amount of between £10 and £100 monthly with the Halifax Building Society under a save-as-you-earn (SAYE) contract. At the end

of an agreed period, employees will be able to use the savings plus the tax-free SAYE bonus to buy some or all of the shares under option.

BT had two previous schemes covering 1985 and this year. In the first, 88,000 employees were granted options covering 113m shares, while in the second, 14,688 options were granted, covering a further 15m shares.

Under the new scheme, applications must be lodged in January.

Mr Vallance acknowledged the recent criticisms of BT but says that with all employees working together, the company's current position amounts to an opportunity, and a challenge that we must accept and I am confident and determined that we will succeed."

Engineering union membership slides

By Our Labour Staff

MEMBERSHIP of the Amalgamated Engineering Union, Britain's second largest union, is set to fall by nearly a further 10,000 this year in a move which will have a considerable impact on overall union membership and density figures for 1987.

AEU leaders expect that the union's membership of 857,559 at the start of the year to have fallen by end-1987 to about 800,000.

This decline of almost 7 per cent comes on top of a fall last year of 117,345 members - marking a cumulative total for the two years of about 176,000 members or 18 per cent of the total.

AEU officials are braced for a further fall next year of about 50,000, pushing the union down to about 750,000 - a decline over the three-year period of about 200,000 in all, or some 23 per cent.

Invest-Loan

Jyske Bank offers you the possibility of greatly increasing the return on your capital.

An Invest-Loan is the latest form of investment which gives you even more possibilities for investment on the international markets.

The advantages are obvious: You borrow 4 times the amount which you have invested in an "Invest-Loan", and the total amount is then invested in foreign securities or deposited in a bank account.

Jyske Bank's Invest-Loan enables investment in the best quoted securities, or bank accounts so that you obtain the highest return of the market.

Like similar investments there are risks involved in the Invest-Loan. Price and exchange rate fluctuations can have a favourable or adverse impact on the return, and could even result in a negative yield.

It is a question of mutual confidence - on favourable terms. Of course there is a reason why so many people have obtained a steady return during the past 20 years - with Jyske Bank taking the initiative.

Take a step towards an Invest-Loan - start with the coupon.

Please return the coupon today for further information.

Name	
Address	
Postal Code	
Country	Denmark
Tel. 202 400	



Jyske Bank,
Private Banking (International)
Vesterbrogade 9,
DK-1501 Copenhagen V,
Denmark.
Tel: +45 12 21 22 22

NOTICE OF REDEMPTION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT Washington, D.C. ("IBRD")

IBRD 5.0% Japanese Yen Bonds of 1979 Due 1994 (Class Series) (the "Bonds")

We hereby notify holders of the above Bonds that on December 22, 1987, the entire outstanding amount of the Bonds is to be redeemed as follows: (a) pursuant to Condition 15 of the Bonds, by fulfilling a mandatory redemption obligation of 1.6 billion yen (mandatory redemption price: 100%) and (b) pursuant to Condition 17 of the Bonds by IBRD exercising an optional redemption right (optional redemption price: 102%).

The numbers of Bonds selected by drawing for the mandatory redemption of 1.6 billion yen are as follows:

Denomination (Yen)	Numbers
100,000	24335-25191, 25586-25715
1,000,000	1-162, 3490-3539
10,000,000	361-450, 742-722

The numbers of Bonds shown below are to be redeemed with price at 102% as optional redemption.

Denomination (Yen)	Numbers
100,000	1-19163, 20944-21593, 23534-23564,
	22656-24934, 26719-26976, 26979-26988,
	28022-29720
1,000,000	163-1387, 1605-2120, 2333-3489
10,000,000	1-360, 762-2249

Paying Agents: With respect to definitive bonds, the principal of and interest on the Bonds is payable at any of the paying agents mentioned therein. With respect to recorded bonds, the payment shall be made at the paying agent designated in the application for the recording of the bonds.

The Industrial Bank of Japan, Limited
as Representative Commissioned Company for the Bonds
13th November, 1987

In Brief**Car plants back in business after strike**

BY CHARLES LEADBEATER

Scargill throws down the gauntlet

BY CHARLES LEADBEATER



"HE IS brave but crafty," commented one member of the National Union of Mineworkers' executive after Mr Arthur Scargill, the union's left-wing president, had told the executive that he was volunteering to stand for re-election.

Brave because Mr Scargill, whose authority has increasingly been undermined by opposition on the executive, does not have to stand for re-election. Crafty, because Mr Scargill stands a good chance of winning, and thereby reasserting his authority.

Mr Scargill has called his opportunity by challenging them to back a candidate against him. The strength of their opposition, which so far has mainly come from leaders of the union's constituent areas, will be put to the test among the union's approximately 100,000 members.

Mr Scargill, elected in 1981 by 70.3 per cent of those voting, is gambling that the opposition of miners from areas such as South Wales and Scotland, is not strong enough to threaten him.

Why has Mr Scargill chosen this time to hand in his notice and stand for re-election? He does not have to seek re-election because in the aftermath of the 1984-85 pit strike the union changed its rules removing the president's casting vote on the executive committee.

A 150-acre vegetable patch on the south coast of England was sold for more than £50,000. The sale - accompanied by planning permission for a two-bedroom bungalow - was the product of a bond.

Rich harvest

The 150-acre vegetable patch on the south coast of England was sold for more than £50,000. The sale - accompanied by planning permission for a two-bedroom bungalow - was the product of a bond.

Under the new scheme, applications must be lodged in January.

Mr Scargill has chosen this time to hand in his notice and stand for re-election? He does not have to seek re-election because in the aftermath of the 1984-85 pit strike the union changed its rules removing the president's casting vote on the executive committee.

Will the gamble work? The union's electoral terrain has been transformed in the six years since Mr Scargill's election. Then the NUM had more than 180,000 members by the end of this year, its membership could be down to about 90,000. Most moderate miners in Nottinghamshire, who voted heavily against Mr Scargill in 1981, have left.

Over the past year Mr Scargill has been stymied by outright opposition from former supporters over his approach to a range of issues from wage negotiations, the introduction of flexible working and the union's current industrial action over British Coal's disciplinary code.

This opposition has blocked Mr Scargill but it has yet to cohere into a strategic challenge to his leadership. He clearly hopes a

resounding victory would give him the authority to determine union policy over the next couple of years.

Mr Scargill will attempt to use the election as a referendum on the future direction of the union in which he will hope to defeat decisions which the so-called new realists, which he has consistently criticised.

Will the gamble work? The union's electoral terrain has been transformed in the six years since Mr Scargill's election. Then the NUM had more than 180,000 members by the end of this year, its membership could be down to about 90,000. Most moderate miners in Nottinghamshire, who voted heavily against Mr Scargill in 1981, have left.

But the real reason for his decision is political. Since the end of the 1984-85 strike, which brought the left-wing alliance which brought him to power has broken apart.

Over the past year Mr Scargill has been stymied by outright opposition from former supporters over his approach to a range of issues from wage negotiations, the introduction of flexible working and the union's current industrial action over British Coal's disciplinary code.

Second, whether the opposition made up of traditional right-wingers and soft left leaders can unite behind a single candidate. Mr Scargill is almost certain to win against a split opposition.

NOTICE OF EARLY REDEMPTION

SANDOZ

SANDOZ Holding Netherlands B.V.

(Incorporated with limited liability in the Netherlands)

US\$ 99,541,000

4 1/4 per cent. Guaranteed Convertible Debentures due 1997
(the "Debentures")

Convertible into 169 000 Bearer Participation Certificates of Sfr. 50 par value each of

SANDOZ Ltd

(Incorporated with limited liability in Switzerland)

Notice is hereby given that in accordance with the Description of the Debentures Sandoz Holding Netherlands B.V. wishes to redeem all outstanding Bonds (US\$ 36,697,645 per November 3, 1987) on December 31, 1987, at par value.

The right of conversion ends at the redemption date on December 31, 1987.

Payment of Capital, together with accrued interest will be made on or after December 31, 1987,

UK NEWS

Nirex may store nuclear waste deep underground

BY MAURICE SAMUELSON

BRITAIN'S nuclear industry yesterday said it was considering building a permanent storage site for radioactive waste up to 1,000 metres below the earth's surface.

The site, to be built for roughly \$1bn on land, at sea or on the coast, would be used for intermediate and low-level waste which has been accumulating for several years as well as for fresh debris from the nuclear industry.

Nirex, the radioactive waste agency, outlined the scheme in a document, *The Way Forward*, on which it called for widespread public discussion before deciding whether to recommend it to the Government. It has printed an initial 10,000 copies and wants to hold "round-table" discussions with local authorities, trade unions, the public and special interest groups.

Anti-nuclear groups immediately attacked the document as

bisected, and alleged that the deep-level site would also be used for more dangerous high-level waste and not only for less radioactive materials.

The discussion document contains a map of Britain indicating extensive onshore and offshore areas, especially in north-west England and East Anglia, with the most suitable geology for safe, long-term storage.

They embrace Cumbria and its Sellafield site where British Nuclear Fuels recently confirmed it wanted to start appraisal drilling for a deep underground facility.

The discussion document follows Nirex's decision, last May, to halt development of a shallow storage site following strong opposition and cost problems.

Mr John Baker, Nirex chairman, who is also corporate managing director of the Central Electricity Generating Board,

said that large-scale storage facilities would be needed for accumulated waste even if Britain's nuclear programme were to phased out.

There is a recognised need, reflected in government policy, to establish a permanent, safe disposal facility which will remove from future generations any burden of management of current accumulations and future arising of such waste.

The provision of a facility deep underground will do this.

The facility would be constructed between 200 and 1,000 metres below ground.

The three options were:

- A deep-mined cavity under land.
- An offshore, sub-seabed cavity reached by tunnels from a coastal location.
- A sub-seabed cavity reached from the sea surface by drilling platform or an artificial island.

Mortgage rates cut by two banks

By David Llewellyn

TWO OF Britain's clearing banks, NatWest and Barclays, cut their mortgage rates yesterday, following the decline in interest rates that has occurred since the crash in the stock market three weeks ago.

NatWest, the largest bank lender to the home-loan market, is cutting its rate by 1 per cent to 10.25 per cent. This rate, equivalent to an annualised percentage rate of 10.8 per cent on regular mortgages, will apply to new mortgages from today and to existing mortgages from December 1.

Mr Roger Flemington, the general manager of NatWest's domestic banking division, said borrowers should benefit from the cut in time for Christmas.

Barclays is reducing its rate for new and existing borrowers by 0.5 per cent to 10.3 per cent from December 1.

The cuts parallel recent reductions in mortgage rates made by two leading building societies, the Building Society National and its branches, and are expected to be followed eventually by other home loanmakers.

BBC arts executives to head TV channels

BY RAYMOND SNODDY

The BBC yesterday chose two of its young arts and arts executives to fill the two top positions at BBC1 and BBC2 television channels.

Mr Jonathan Powell, head of the drama group and series and serials, is to be the new controller of BBC1.

Mr Powell, who is 40 and joined the BBC from Granada Television, is the executive producer of *The Perfect Spy*, now running on BBC Television. His other programme credits include the Mayor of Casterton, *Tinker Tailor Soldier Spy*, *Festivals of Youth and Smiley's People*.

Mr Alan Yentob, head of music and arts, is the new controller of BBC2. Mr Yentob, also 40, was a general trainee with the BBC who later worked on *Omni* from 1973 to 1975 and created the arts programme *Arena*. He has won the British Academy of Film and Television Arts best arts series award three years running and received an international Emmy award in 1985.

The two men, seen as being among the most creative people in the corporation and it is unusual to have both television controller jobs filled by people

with an arts and drama background.

The choices may reflect a desire to provide an entertainment counterbalance to the strong news and current affairs directorate being put together by Mr John Birt, the deputy director-general.

They will work with Mr Michael Grade, BBC Television director of programmes and managing director designate. The appointments take effect on January 1 next year.

Speculation will now intensify over who will fill the third top position in English television as a chief executive for Channel 4 to replace Mr Jeremy Isaacs, who is becoming general director of Covent Garden opera house.

An announcement is expected by the end of this month with Mr Justin Dukes, the present managing director, and Mr Brian Wenham, former managing director of BBC Radio, seen as the front runners.

Mr Patrick Cox resigned yesterday as deputy chairman and chief executive of Satellite Television, the company which operates Sky Channel, Mr Rupert Murdoch's European satellite television channel.

Federal Farm Credit Banks Consolidated Systemwide Notes

We are pleased to announce the addition of
J.P. Morgan Securities Inc.
and
Shearson Lehman Brothers Inc.
to our Discount Note Selling Group
Effective December 1, 1987

We now offer our Discount Notes through:

BankAmerica Capital Markets
Bank of America NY & SA

The First Boston Corporation

Goldman, Sachs & Co.

Merrill Lynch Government Securities Inc.

J.P. Morgan Securities Inc.

Morgan Stanley & Co.
Incorporated

Shearson Lehman Brothers Inc.

Federal Farm Credit Banks Funding Corporation

90 William Street, New York, N.Y. 10038
(212) 908-9400



For direct flights from London City Airport to Charles de Gaulle Terminal 2, contact your Travel Agent
or call Air France on 01-499 9511, or Brymon Airways on Linkline (0345) 717383.

CUTTING A DASH TO PARIS: THE FRENCH CONNECTION.

AIR FRANCE

Air France and Brymon's new City Class service operates Dash 7 aircraft out of London City Airport direct to Terminal 2 at Charles de Gaulle Airport - the shortest distance from aircraft to exit of any major international airport. Rapid baggage reclaim and a mere stroll from Air France connecting flights to over 150 destinations worldwide.

Increase in foreign aid 'a turning point'

By Peter Montague, World Trade Editor

THE REAL increase in Britain's aid programme announced by the Government in last week's Autumn Statement marks an "important turning point," Mr Christopher Patten, Overseas Development Minister, said yesterday.

The British market is facing increased competition following a decision by Redland, the British building materials producer, and CSR, the Australian building materials, resources and sugar group, to establish a joint venture to make plasterboard in Britain using imported raw materials.

In a separate move, Eternit TAC, the Belgian affiliate of Compagnie Financière Eternit of Switzerland, is next week to start importing plasterboard from Belgium into Britain.

RB Industries holds a virtual monopoly on British sales of plasterboard. It only real competitor in recent years has been Lafarge, which last year imported about 2.3m sq metres of plasterboard into Britain, con-

French company to pull out of plasterboard market

BY ANDREW TAYLOR

LAFARGE COPPEE, the large French building materials manufacturer, is to withdraw from the \$250m-a-year British plasterboard market.

The British market is facing increased competition following a decision by Redland, the British building materials producer, and CSR, the Australian building materials, resources and sugar group, to establish a joint venture to make plasterboard in Britain using imported raw materials.

In a separate move, Eternit TAC, the Belgian affiliate of Compagnie Financière Eternit of Switzerland, is next week to start importing plasterboard from Belgium into Britain.

RB Industries holds a virtual monopoly on British sales of plasterboard. It only real competitor in recent years has been Lafarge, which last year imported about 2.3m sq metres of plasterboard into Britain, con-

tinued with total British sales of 1.86m sq metres.

Lafarge, in a letter to British customers, says it has decided to run down its plasterboard operations next year because of "recent announcements concerning the future development of the gypsum plasterboard industry in the UK, and the problems which our company has to provide sufficient material for the needs of our clients in a period of strong demand in northern France and England."

It intends to continue to develop sales of plaster of Paris powder in Britain, particularly sales of special industrial powders.

Eternit TAC (in which Turner & Newall holds a 49 per cent stake, which it must dispose of to Eternit within four years) says its first boatload of 0.5m sq metres of plasterboard will land at Mistley, near Colchester, Essex, next week.

It plans to sell 2m to 3m sq metres in Britain next year, building up to 10m sq metres by 1990. It says it will use imports as a platform from which to open a British plasterboard manufacturing plant.

Initially, plasterboard will be supplied from a Belgium factory near Antwerp owned by Gyproc Benelux in which Eternit says it holds a controlling interest and in which RB Industries has a 44.9 per cent stake.

Heathrow rail link plan put to ministers

By Lynton McLain

BRITISH RAIL and BAA, formerly the British Airports Authority, put joint proposals to the Government yesterday for a \$180m express railway link between Paddington Station and London Heathrow Airport.

The proposal is in response to a report published in the summer by Howard Humphreys, consultants, for the Transport Department. This concluded that a rail link would be the best way to help improve access between Heathrow and central London.

The journey would take fewer than 20 minutes. The link would be able to handle 10m passengers a year, with trains every 15 minutes. BAA wants to be the leading private-sector company involved in the project.

Broker to serve small investors

MIDLAND BANK is to set up Midland Stockbrokers, a "back office" settlement service to execute deals for small investors.

The firm has been registered with the Stock Exchange. Its services will be phased in to Midland's branch network by the middle of next year. The cost of transactions will be based on the standard commission structure, starting at 1.6 per cent for the first \$7,000 with a minimum of \$20.

VAT loophole to be closed

DIRECTORS of large companies are to lose a VAT loophole which has allowed them to benefit from improvements to their property carried out by their companies.

Large companies are allowed to offset VAT paid on such improvements against VAT they charge their own customers a countervail of action not limited to small companies under HM Customs & Excise rules. The loophole, which will end on April 1, 1988, extends to all repairs, maintenance and improvements paid for by the company on behalf of its director.

Teesside job creation plan

THE FIRST big job creation proposal for Teesside's new urban development corporation was rejected yesterday by the USM scheme for a retail, hotel, conference and leisure complex.

The developer, Brookmount, a Mayfair-based property company, submitted the scheme for planning approval, claiming it would create 2,000 jobs. Brookmount was floated on the USM last year with assets of \$7.6m. It is now capitalised at \$20m.

Chief cashier for Bank

THE Bank of England is to have a new chief cashier - the man whose name appears on UK bank notes. He is Mr Malcolm Gill, 53, currently head of the Bank's foreign exchange division.

Cambridge-educated Mr Gill will take over from Mr David Somers on March 1 next year. He has worked at the International Monetary Fund and the Treasury as well as the Bank.

BY PHILIP STEPHENS

Move on engineering training

BY JOHN GAPPER

THE ENGINEERING Industry Training Board is to allow big engineering companies to assess their own training programmes, following opposition it met on trying to tighten its own monitoring procedures. The board is made up of trade unions, employers and educationalists.

Yesterday it decided to categorise companies it can exempt from paying a 1 per cent training levy into two groups, based on size.

• Larger establishments, employing more than 1,000 workers, which are owned by companies employing at least 5,000, will submit their own assessments of their training to

the board, instead of being inspected by board staff.

• Smaller companies, which will continue to be directly assessed, will have two years to work towards new training standards set by the board under the revised levy-exemption scheme which was criticised in consultation.

Mr Ashley Whittall, board chairman, said self-assessment might be seen as a concession to larger employers, but he believed it would make it slightly tougher for all companies to qualify for levy exemption from next year.

The proposal, now待定, was approved by the Manpower Services Commission and the Gov-

ernment but is likely to be seen as a way to avoid conflict with employers such as Ford, Austin Rover, Vickers and Lucas.

The board covers 6,766 engineering establishments with more than 1,000 employees. Of these, 1,563, employing 727,500 people, will be eligible for self-assessment under the new guidelines.

Earlier this year, the board initially proposed three options for reforming training: a revised levy-exemption system, intro-

duction of a system of tiered grants and replacement of exemptions by a non-returnable levy which would have funded board-directed training.

• Why should today's fiddly consumer pay for future increases?

• Why should the CIEGB be made to buy coal at well above the world market prices?

• Why should intensive energy users generally face the steepest increases?

• Why not refurbish some existing power stations to meet future needs?

These are:

• Why had the target return for the electricity supply industry been fixed at 4.76 per cent in current cost accounting terms,

address and telephone number of the investment department.

Lawyers for SIB, the City's new regulatory watchdog, are accepting that showing unit prices is providing information to existing investors and does not contravene the Act. But they consider that including the address and telephone number, which existing investors do not require, would be providing information calculated to lead

people directly or indirectly into

the investment agreement.

Lawyers for SIB say the Act's new regulatory watchdog, will take a different attitude.

They accept that showing unit prices is providing information to existing investors and does not contravene the Act. But they consider that including the address and telephone number, which existing investors do not require, would be providing information calculated to lead

people directly or indirectly into

the investment agreement.

Lawyers for SIB say the Act's new regulatory watchdog, will take a different attitude.

They accept that showing unit

prices is providing information to existing investors and does not contravene the Act. But they consider that including the address and telephone number, which existing investors do not require, would be providing information calculated to lead

people directly or indirectly into

the investment agreement.

Lawyers for SIB say the Act's new regulatory watchdog, will take a different attitude.

They accept that showing unit

prices is providing information to

existing investors and does not

contravene the Act. But they consider that including the address and telephone number, which existing investors do not require, would be providing information calculated to lead

people directly or indirectly into

Heather
rail link
plan pub
minister

Industry funds centre to exploit science

BY PETER MARSH

AN industry-funded centre to encourage stronger links between companies and academic scientists will start by the end of the year.

The Centre for the Exploitation of Science and Technology, which was formally launched yesterday, will aim to move Britain closer to Japan and West Germany in the way the country transfers ideas from research to industry, according to Sir Francis Tozer, chairman of Rolls-Royce and of the Government's Advisory Council for Science and Technology.

Sir Robin Nicholson, a director of Pilkington, the glass company, said he hoped the centre would act like Japan's Ministry of International Trade and Industry in bringing together researchers from academic and commercial fields.

Sir Robin Nicholson, a former chief scientific adviser to the Government, has acted as chairman of a group which has put up £4.7m to establish the centre for five years.

Among the companies which are contributing \$250,000 each are British Telecom, IBM, Rolls-Royce, Jaguar, Lucas, Shell, British Aerospace, British Gas and Thorn EMI.

The Government is to contribute

a further sum towards the cost of running the centre, which will be in Manchester.

The organisation will be supported by academic groups in the north-west. It will examine technical trends in industry and the educational world and indicate to government bodies and companies sectors of science and technology with both near and long-term commercial potential.

One of the Government's aims will be to advise the Government on the orientation of publicly-funded research and development, which costs \$4.5bn a year.

Sir Robin Nicholson, who will chair the group of industrialists in charge of the centre, dismissed fears that the centre would encourage more applied research at the expense of pure research in physics and chemistry.

A warning about lack of government cash for long-term basic research came yesterday from Professor Bill Mitchell, chairman of the Science and Engineering Research Council.

Professor Mitchell said government spending cuts might mean his council is forced to trim \$45m a year from pure science programmes. This could lead Britain to drop out of CERN, the European centre for research into particle physics.

Young consumers' attitudes change

BY FEONA McEWAN

BRITAIN'S YOUNG reared under Thatcherism believe money is the route to happiness; today's generation of young consumers is more interested in personal success as measured by money than in happiness or fulfilment; the image of the upwardly mobile, self-made young adult has caught on.

These are among findings in a survey of Europe's leading 15,000 15-to-25 year-olds conducted by McCann-Erickson, the US-owned multinational advertising agency, compared with a similar sample surveyed 10 years ago.

Money was given greater priority on the list of essentials by youth in Britain than in other European nations, where love and friendship were seen as more important, in contrast to the views of UK youth 10 years ago.

The sentiment of The Beatles' hit Money Can't Buy You Love, which caught the young's mood in the 1960s-70s, has made way for Madonna's Material Girl.

The "new wave" believes in hard work as the way to success; more than a third would job in marketing, higher than any choice of professional or public-service options.



THE GOVERNMENT's seasonally-adjusted unemployment total fell by 58,000 in October to 2.715m or 9.8 per cent of the workforce. The unadjusted total, which includes school-leavers, fell by 112,000 to 2.751m, or 9.9 per cent.

The numbers out of work have fallen in most regions over the past year, but the sharp divide in the jobless totals between the relatively prosperous south and relatively depressed north remains. Northern Ireland has benefited little from the 497,000 fall in the overall total since its peak in mid-1986.

TVS to recruit 100 for programmes expansion

BY RAYMOND SMODDY

TELEVISION SOUTH, the ITV contractor for the south and south-east of England, will advertise next week for 100 production staff because it plans to make more programmes.

The company, which employs 1,000 people, is looking for camera operators, electricians, make-up personnel and other staff for its Maidstone, Kent, and Southampton studios.

TVS is hiring the staff because it believes it will be one of the main beneficiaries of planned reforms of the ITV network system which should give regional companies greater access to the national ITV network.

Five of the 15 ITV companies - Central, Granada, London Weekend, Thames and Yorkshire - make most nationally-transmitted programmes.

Michael Donne on fears among independent airlines that they will be strangled by a merged BA/BCal

CAA faces turbulent flight over routes allocation

THE CIVIL Aviation Authority will play an important role in what could be a turbulent few months for UK civil aviation following the Monopolies and Mergers Commission's granting of approval for the merger of British Airways and British Caledonian Airways.

If the merger goes ahead - and it remains to be seen whether BA's forthcoming offer, inevitably lower than the original \$227m because of the collapse in share price, will prove acceptable to BCal shareholders - the authority will have to mastermind the complex route-structuring proposals which form part of the price of the commission's approval for the deal.

In particular, it will have to deal with a long series of public hearings into applications from other independent airlines wanting to protect their routes. Air Europe, which has been awarded slots on the long-haul routes between Gatwick as far as the biggest proportion of the traffic moving through Gatwick.

They believe that their future security is threatened by the impending merger and say the Government should act to protect them. The charter airlines are worried that even with 5,000 extra slots to be allocated, they face slow strangulation at Gatwick as the merged BA/BCal expands scheduled operations.

The commission did not investigate the Government's airline or airports policies or the powers of the Civil Aviation Authority. Those were outside its terms of reference. Many of the submissions to it referred to those.

One leading concern about the CAA hearings on the licences BCal will surrender on its domestic, Channel Isles and short-haul European routes is that the merged airline will be able to apply to have them back.

At the same time, the Govern-



Lord King: BCal shareholders may still turn down BA merger

Any BA/BCal bid will be Stuttgart - are likely to be especially so because of the fierce competition which already exists.

To stand any chance at all, a new entrant would need a sizeable fleet of modern short-haul jet airliners and substantial ground support. As a result, only a small number of the biggest independents are likely to seek such licences.

Air Europe, backed by the

International Leisure Group, is the most likely bidder. It has already won rights to fly to continental cities, including Amsterdam, Brussels, Copenhagen, Frankfurt, Geneva, Munich, Paris and Zurich. However, services have not started because BCal appealed against the licence awards. BA says it will drop the appeal.

As a result, Air Europe is planning to start Munich flights on December 17 and flights to Paris, Brussels on "the very date" BCal withdraws from those two routes.

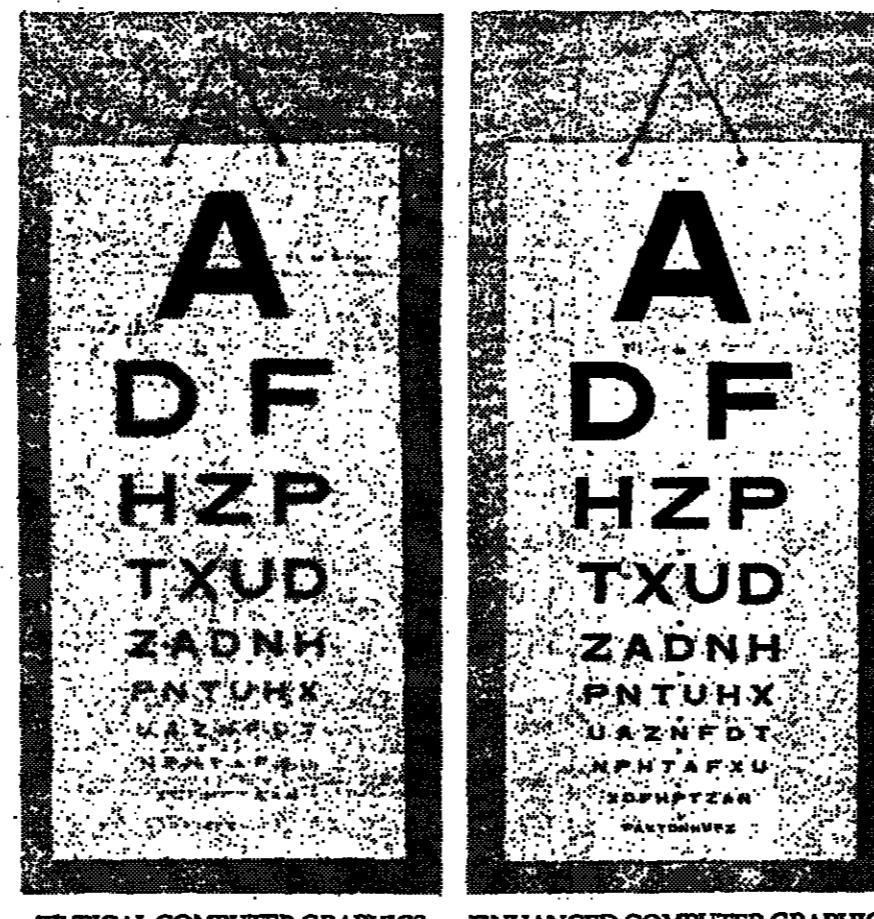
On the Amsterdam, Copenhagen, Frankfurt and Geneva routes, Air Europe will start as soon as the Transport Select Committee is prepared to use its powers to ensure that sufficient slots are allocated for Air Europe's services.

Air Europe has already filed a bid for six Nice routes, but to Rome and Milan might be more difficult because of the severe restraints on capacity imposed by the agreement between the UK and Italy. Air Europe hopes to start flights to Zurich within a year.

Other independent airlines could also move in. Air Europe itself sought its BCal slots separately, so both BA and BCal were separated either flying on or licensed to serve, many of those routes, creating the possibility of three UK airlines on them.

There is nothing now to stop other independent airlines from taking advantage of the current well object.

THE ADVANTAGE OF THE NEW PC 1640 IS VERY EASY TO SEE.



Amstrad's new PC 1640 looks like being every bit as successful as their first PC.

Enhanced Colour Display monitors have superb graphics that have to be seen to be believed.

And all PC 1640 system units incorporate an in-built graphics expansion board that can take practically all the industry standard enhanced graphics programs.

Suddenly applications like desk-

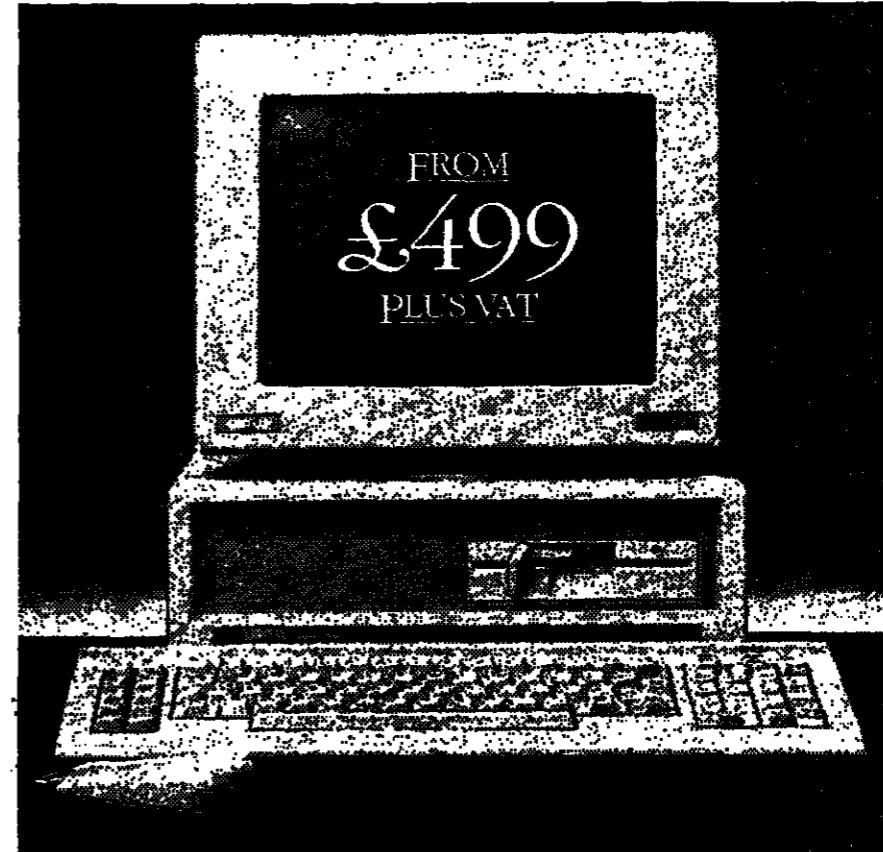
top publishing and computer aided design are available to everyone.

There are 9 very competitively priced models in the range. From £499 to £1199 plus VAT.*

And all come with a standard 640K RAM memory, 3 full size expansion slots, a mouse and free software.

As ever, keyboard and mono or colour monitor are also included in the price. So if you're in business, you should make it your business to take a closer look.

THE NEW AMSTRAD PC 1640. NOW WITH ENHANCED GRAPHICS OPTION AND 640K MEMORY



*except CD Model.

Please send me further information on the PC 1640.

NAME _____

COMPANY _____

ADDRESS _____

FT 12-11

POSTCODE _____

TELEPHONE _____

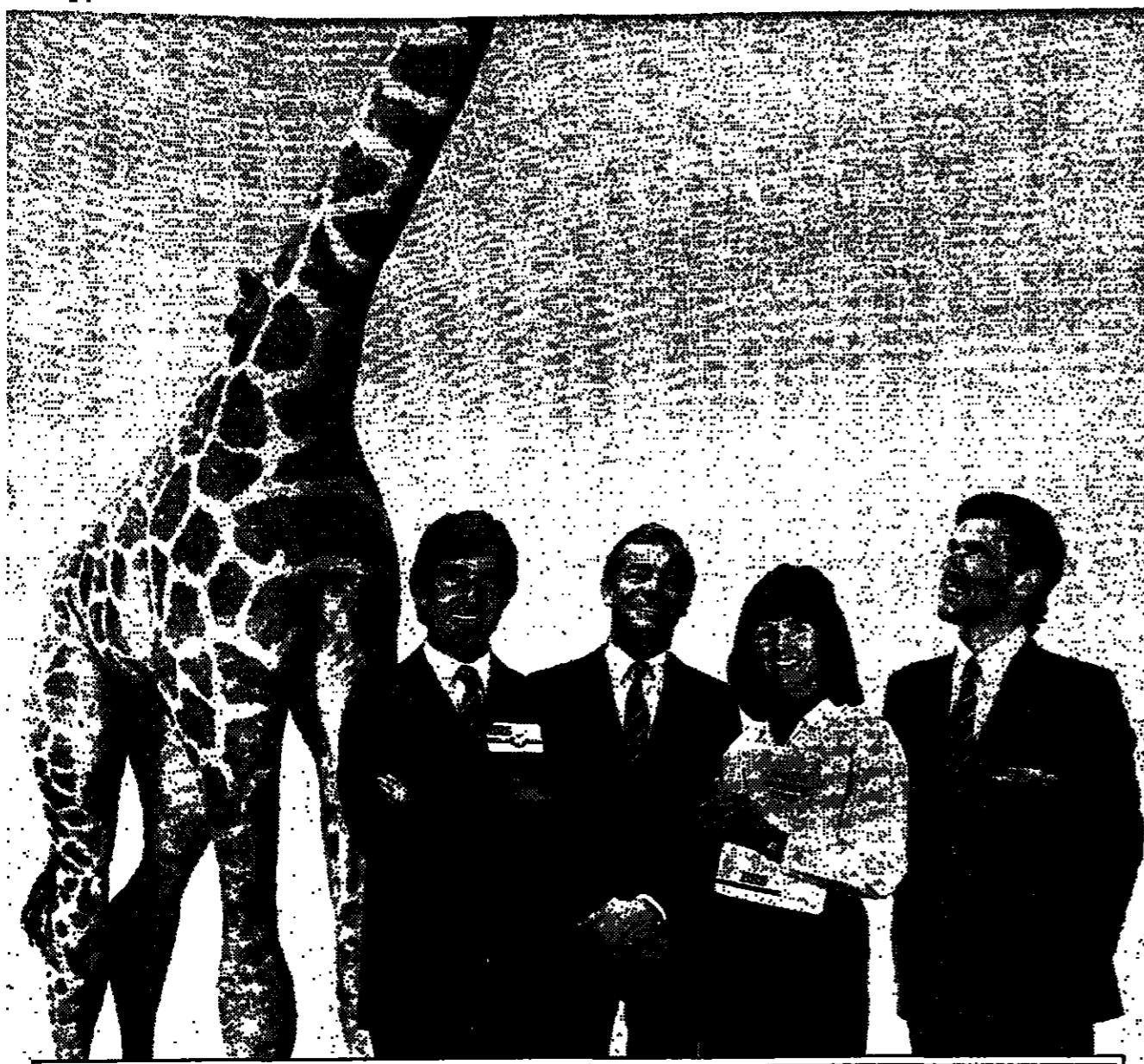
THE AMSTRAD PC 1640

AVAILABLE THROUGH: ADT • ALLDERS • COMET • DIXONS • ELTEC • FIRST SOFTWARE • HILL INTERNATIONAL • LASKYS • JOHN LEWIS • MBS • METYCLEAN MICRO PERIPHERALS • NORBAIN • NORTHAMBER • OFFICE INTERNATIONAL • P&P • SANDHURST • HUGH SYMONS • VISTEC • WILDINGS

*Recommended retail prices including VAT range from £573.45 to £1,157.45. Prices correct at 23.9.87 but may change without notice.

AMSTRAD

Amstrad plc., Box 462,
Brunwood, Enfield EN1 4ER.
Telephone: (0277) 262326.



A tall order for anyone else is all in a days work for the BRS Truck Rental team

There are times when the vehicles you have just aren't right for the job.

Or, thanks to seasonal overload or an unexpected increase in business, you could well do with one or two extra trucks or a new fleet.

One call to BRS and the problem's as good as solved.

Because we've over 2000 trucks of all makes, shapes and sizes for you to choose from.

Rarely more than two years old, every single one of them is clean, fighting fit and ready to take to the road on your behalf.

You can rent by the day, week or month from any one of our 90 specialist truck rental centres nationwide.

At BRS Truck Rental, we're big enough and experienced enough to come up with the goods, not just promises. On time. And rating to go.

If you think that's too good to be true, put us to the test and contact your nearest BRS Truck Rental centre direct (see Yellow Pages), or dial 100 and ask for Freephone BRS 1050.

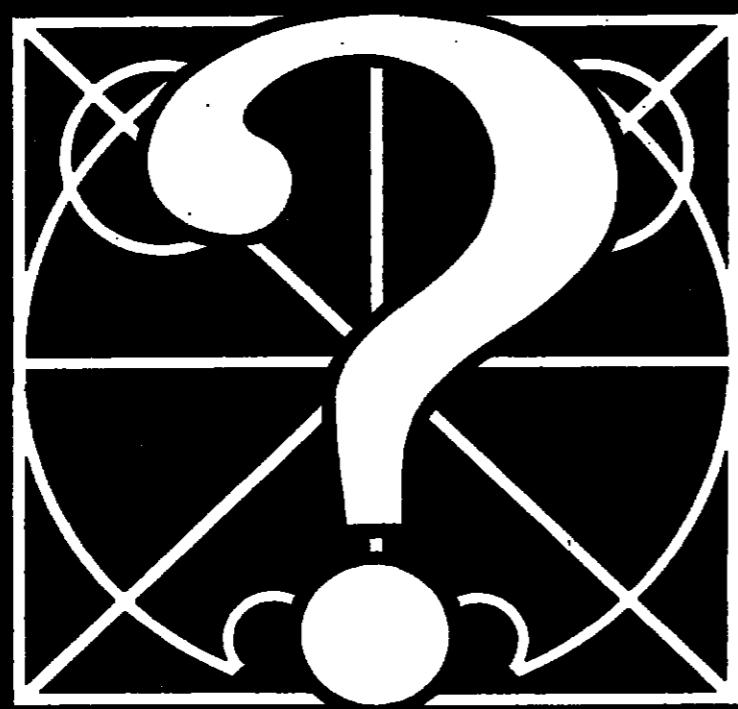
Or write to George Inch, Group Sales & Marketing Director, BRS, The Merton Centre, 45 St Peters St, Bedford MK40 2UB.

Join the winning team

BRS



A Member Company of the employer owned AFC National Freight Consortium plc.



Find out who's won on November 18th.

UK NEWS

Extradition reform to be modified after criticism

BY RICHARD EVANS

THE GOVERNMENT is to press ahead with its controversial proposals to reform the extradition laws, but changes are to be introduced into the Criminal Justice Bill to meet some of the criticisms raised in the House of Lords last month.

The original proposals, intended to bring England and Wales more into line with other western countries, worried some peers who feared fugitives' rights could be prejudiced.

This is denied by ministers, who believe English law makes it far too difficult for other countries to obtain justified extraditions on terrorism or drug smuggling charges. To meet some of the anxieties, several statutory rights are to be written into the bill to underpin current practices.

Whether these will be sufficient to placate the critics will be seen on Tuesday, when the Lords begin their lengthy report stage debate on the bill.

Mr Douglas Hurd, Home Secretary, emphasising that there was no way of changing the central thrust of the reforms without undermining their purpose, outlined the changes in a letter sent last night to Mr Ivor Stanbrook, Conservative MP for Orpington and an expert on extradition law.

return of the fugitive would be deferred until judgment was given.

Mr Hurd said Britain was one of the easiest countries for a criminal to take refuge in because of its uniquely demanding extradition laws.

"We are in no position to complain when we cannot obtain the return of fugitives from British justice if we regularly fail, because of the complexities of our law, to hand alleged criminals back to face trial in countries with legal systems of undoubted integrity," he writes.

A key element in the Government's proposals is the abandonment of the requirement on the requesting country to establish a *prima facie* case for extradition under English law.

Instead, extradition takes place on the basis of a request, a warrant of arrest, a statement of facts and evidence of law and identity.

The Home Secretary's discretion to refuse extradition would remain as a long-stop against the extradition of individuals who risked facing an unfair trial.

France has a failure rate of 50 per cent in obtaining extraditions from Britain. Austria has given up trying, having not had a successful application since 1933.

GEC sells map system to RAF

BY DAVID BUCHAN

GEC Avionics yesterday announced the \$7m sale to the Royal Air Force of what it claims is the world's first entirely solid-state digital mapping system.

The company's guidance systems division at Rochester, Kent is to supply more than 100 digital colour map units for the GR7 ground-attack version of the Harrier aircraft. The DCMU has sales potential in the updated Tornado fighter, the European Fighter Aircraft and in refits on US military aircraft, company executives said yesterday.

Deliveries will start in two years. Most of the development has already been carried out by GEC Avionics on a private sector basis. This corresponds to the Ministry of Defence's stated desire that the defence industry should be more oriented towards exporting and investing rather than waiting for MoD development contracts.

BNFL to put £10m into development of Cumbria

BY IAN HAMILTON FAHEY, NORTHERN CORRESPONDENT

BRITISH NUCLEAR FUELS is to put up £10m a year for 10 years to fund a development agency in Cumbria, where its Sellafield reprocessing complex is the biggest employer.

The complex provides about 8,000 jobs in the area.

Other jobs are provided by BNFL's building contractors but many will be hit when Sellafield's building programme slows down in five years as Thorpe, the £1.65bn thermal oxide reprocessing plant, is completed.

BNFL money will go to a development fund operating within the agency. The fund will finance new and expanding businesses and broaden the industrial base.

The funding's size will make the agency one of the most powerful bodies of its type and is bound to draw envy from urban areas with worse problems.

The £10m programme is part of a joint initiative by BNFL, Cumbria County Council and Enterprise Works Cumbria.

The agency will appraise projects financially, co-ordinate property and manpower supply, have private-sector members and be open to representatives of BNFL, the local authorities and trades unions.

BNFL says another contribution will be Sellafield's need for local goods and services. It spends \$20m a year on these.

The scheme sees local businesses, entrepreneurs and suppliers playing a more active role, aided by the agency in achieving the standards BNFL requires.

A report for BNFL says there is potential for small-business growth in the area, much of it spinning off Sellafield.

Drive to ease debt pressures launched

By Richard Watson

A CAMPAIGN to ease the pressures of debt on a growing number of people was launched yesterday by Fairlybase, a group based on Christian principles which claims the support of churches, women's movements and advice centres.

The campaign hopes to persuade finance houses, banks and credit card companies to put a ceiling on their interest charges and voluntarily adopt less aggressive marketing.

The average debt of people seeking help from Citizens' Advice bureaux has risen from £1,000 to more than £4,000 in the last two to three years, said Ms Diana Whitworth, CAB senior research and development officer.

A survey of more than 1,000 of these people revealed that on average they would take nearly 10 years to pay off their debts. Unemployed people, who made up a large proportion of the sample, would take 35 years to be rid of debt.

The result of this overborrowing was depression in two-thirds of cases, while one in six people were described as "suicidal".

The campaigners called yesterday for a voluntary code of conduct among finance providers to include:

- A ceiling on interest rates charged by banks, high street stores and credit card companies of 26 per cent (as long as base rates remain below 10 per cent) and a ceiling on all types of consumer finance of 50 per cent.

- An end to credit card companies arbitrarily increasing customers' credit limits and to the selling of credit through price draws and similar promotions.

- A donation by credit companies of 1% per cent of turnover to finance money advice centres.

They also want to see government health warnings on credit advertisements and a change in the judicial system to allow those in serious debt to be released from their obligations, provided they have made regular repayments.

WHEN you first handle a Patek Philippe, you become aware that this watch has the presence of an object of rare perfection.

We know the feeling well. We experience it every time a Patek Philippe leaves the hands of our craftsmen.

You can call it pride. For us it lasts a moment; for you, a lifetime.

We made this watch for you - to be part of your life - simply because this is the way we've always made watches.

And if we may draw a conclusion from five generations of experience, it will be this: choose once but choose well.

A Patek Philippe - because it's for a lifetime.



Ellipse models are available in a variety of styles and movements.

**PATEK PHILIPPE
GENEVE**

At exclusive Patek Philippe showroom
15 New Bond Street, London W1Y 9PF
Tel 01 493 8866

Drive to
ease de-
pressure
launched



If UK 2000 wasn't so important, we'd be happy to remain anonymous.

Is making Britain a better place a bit of a pipedream? Those of us who have become involved in UK 2000 don't think so.

The thrust of this new national venture is to 'green' our cities; restore our industrial heritage, the 19th century mills and warehouses; tackle litter and recycle waste; turn neglected woodlands, canals, ponds and footpaths from eyesores into amenities; and make our tourist sites more attractive.

UK 2000 will run to the year 2000 and provide local, community-run projects, involving volunteers and the unemployed.

Esso is helping projects and training by providing funds, experience and people. We have seconded skilled staff to contribute to the management of UK 2000, including the Director of UK 2000's Scottish operation.

We already support the British Trust for Conservation Volunteers,

the Civic Trust, Community Service Volunteers and Groundwork, four of the many groups taking part.

Esso is also active with bodies like the RSPB, the Nature Conservancy Council and the Countryside Commission on other environmental projects. In this European Year of the Environment we hope our involvement in UK 2000 will be even more helpful.

UK 2000 is a partnership between industry, voluntary groups and government, but it also needs individual support.

Please can we urge you to find out more, by writing to UK 2000, 2-3 Horse and Dolphin Yard, Macclesfield Street, London W1V 7LG.

Or telephone 01-631 3826/5160.



Quality at work for Britain.

A MEMBER OF THE EXXON GROUP

UK NEWS - PARLIAMENT and POLITICS



Meeting of minds: Lord Young, John Major (Chief Secretary to the Treasury) and Malcolm Rifkind (Scottish Secretary) confer briefly outside No 10 after yesterday's Cabinet meeting

Dalyell suspension caps bad-tempered week

BY OUR POLITICAL CORRESPONDENT

GOVERNMENT business managers have ruled out calling a special meeting of party whips in an attempt to avoid a repetition of the rowdy scenes repeated in the Commons over the last few days. An unruly and bad-tempered Commons week was capped yesterday with the Speaker's decision to suspend Mr Tam Dalyell (Lab, Linlithgow), after he repeated claims that the Prime Minister had lied over the Westland affair.

Labour MPs forced a division when the Speaker "named" Mr Dalyell and his decision was backed by 220 votes to 102. Among those who voted against the Speaker's decision were three Labour whips and when the MP

was finally forced to leave the Chamber, his departure was met with unprecedented applause from the Labour benches.

The incident followed the earlier all-night sitting over the private bill to expand Felixstowe harbour, which had wrecked the Commons timetable and led to Labour accusations of corruption involving the Government and P&O, the bill's promoters.

A senior government minister said last night that there was considerable concern that the reputation of the Commons was at risk following recent events, but that any inter-party meetings to discuss the situation could provide more unnecessary drama.

The Treasury said the estimates were consistent with the forecast outturn of £147.5bn for the spending total in 1987-88 announced in the Autumn Statement.

Peers protested that the proposal in the white paper preceding the bill, for a 10 per cent levy had not been followed through, and argued that the home taping of records and of TV programmes and films amounted to theft of an author's or composer's intellectual property.

The second reading of what

Lord Young, the Trade and Industry Secretary, acknowledged as a long and complex bill, was unopposed, but the

string of detailed criticisms by peers promised a long and hard-fought committee stage.

For the Opposition, Lord Morton of Simons warned the Government not to make the law in its present state, with home taping illegal and the law unenforceable.

He said the bill appeared to make it legal to tape a radio broadcast of a recording, while it remained illegal to tape the record.

Lord Lloyd of Hampstead (Ind), a former chairman of the British Film Institute, said the Government was going to acquire in deliberate acts of theft - people seizing the products of other people's brains. It was a flagrant injustice on a massive scale.

Lord Young said the bill would constitute rough justice.

Lord Willis (Lab), author of a 10-year maximum jail sentence for the fraudulent use of trademarks was an earnest of the Government's wish to see open and fair competition. "Cheats who steal other people's property and ride on the backs of reputable business - will get no sympathy from us."

He

expressed surprise that a government which cared about a property-owning democracy was disregarding a form of property which was significant for culture and art.

Challenged by Lord Young over whether a 10 per cent fee should legitimise theft, or whether it was fair that it would be paid by those who simply wished to take family pictures, Lord Lloyd said it was generally recognised that the levy would constitute rough justice.

Lord

Young said the bill's provision of a 10-year maximum jail sentence for the fraudulent use of trademarks was an earnest of the Government's wish to see open and fair competition. "Cheats who steal other people's property and ride on the backs of reputable business - will get no sympathy from us."

He

noted that the cost of

pressing

for

the

cost

of

the

FT LAW REPORTS

London arbitration forum for Peruvian insurance

This announcement appears as a matter of record only.

THE BANK OF NEW YORK

is pleased to announce
the establishment of a

SPONSORED AMERICAN DEPOSITORY RECEIPT (ADR) FACILITY

for

The WCRS GROUP plc

Nasdaq Symbol: WCRSY

THE BANK OF NEW YORK

For further information regarding The Bank of New York's ADR Services, please contact Joseph Velli in New York (212) 530-2321, Michael Cole-Fontain in London (01) 626-2555.

NAVIDERA AMAZONICA PERUANA SA v COMPAÑIA INTERNACIONAL DE SEGUROS DEL PERU

Court of Appeal (Lord Justice Kerr, Lord Justice Russell and Sir Denys Buckley); November 10 1987.

THE SEAT OF AN ARBITRATION is *prima facie* the country of the curial law agreed by the parties, though geographically the dispute may be heard elsewhere; and accordingly, where the arbitration is governed by English law, England is the forum and the court has power to appoint an arbitrator, unless there is express provision to the contrary.

The Court of Appeal so held when allowing an appeal by shipowners, Naviera Amazonica Peruana SA, from a decision by Mr Anthony Diamond QC, sitting as a deputy Queen's Bench judge, that an arbitration between shipowners and insurers, Compania Internacional de Seguros del Peru, should be held in Peru. LORD JUSTICE KERR said that Peruvian shipowners insured four vessels with a Peruvian insurance company. A disagreement arose as to what the renewal premium should be.

The policy, conditions and a subsequent endorsement were all in Spanish. Article 1 of the printed conditions provided that in the event of any conflict between printed and typed stipulations, the latter were to prevail.

Article 31 of the printed conditions provided that, in the event of judicial dispute, the insured "accept the jurisdiction and competence of the City of Lima".

The subsequent typed endorsement, however, provided for "arbitration under the arbitration and laws of London". "Conditions" in the context of "laws" must have been intended to refer to the procedural rules in force in London. It was plainly a London arbitration clause.

The shipowners claimed a declaration that the insurance policy provided for disputes to be referred to arbitration in London, and for an order for appointment of an arbitrator.

The judge rightly held it was a London arbitration clause in the sense that arbitration was to be governed by English law, but he also held that any arbitration was to be held in Lima. He refused the declaration and concluded that the appointment of an arbitrator did not arise.

The shipowners appealed. In the interim, the insurers issued proceedings in Lima to compel the shipowners to submit the substantive dispute (as to reasonable rate of premium) to arbitration in Lima.

procedural laws of X; but there appeared to be no reported case where that had happened.

That was not surprising when one considered the complexities and inconveniences which such an agreement would involve.

Thus, under English law, an agreement to arbitrate in country X subject to English procedural law, would not empower English courts to exercise jurisdiction over the arbitration.

Mr Miller suggested a modified version of curial law, so that the tribunal would be obliged to sit in Lima and conduct the arbitration according to English law, but its conduct would be subject to the supervision of Lima courts.

The parties could not possibly have intended such a complex regime. One only had to glance through the Arbitration Acts 1950 and 1979 to see how the conduct of arbitrations and the courts powers intermeshed.

The relationship between the courts and the arbitral process could easily be sub-divided. The trial of Lima courts would be unavoidable if there were a Lima arbitration to be conducted according to English procedural law.

F. The submissions in the court below confused the legal seat of an arbitration with the geographically convenient place or places for holding hearings.

That distinction was nowadays a common feature of international arbitrations and was explained in *Redfern & Bickerstaffe, The Place of Arbitration*. It argued by analogy for an arbitral tribunal sitting in one country to conduct a hearing in another country - for instance, for the purpose of taking evidence. The seat of the arbitration remains the place initially agreed by the parties.

G. Against that background, the judge's conclusion was unlikely to be right, because it produced a highly complex and possibly unworkable result which the parties could hardly have intended. It could only be right if the parties had expressly and clearly agreed to arbitrate in Lima, subject to the curial law of London. The question was whether they really did so.

The judge relied on three matters. None of them, singly or in combination, justified his conclusion.

First, he placed considerable weight on Article 31 of the printed conditions.

Article 31 could not co-exist with the typed arbitration clause in the subsequent endorsement,

because of article 1, and as a result of ordinary principle.

Second, he contrasted an endorsed clause providing for settlement of average "in London" with the arbitration clause which referred to the law "of London".

Linguistic points of that kind were not helpful for the construction of commercial contracts, particularly when concluded between foreign parties in a foreign language.

Third, the judge relied on the subject matter and language of the contract and the nationality of the parties, in support of indications which he found in favour of Lima in the other two points.

Those general aspects could not prevail against the explicit London arbitration clause. The

marine policy was between insurers and shipowners who operated internationally. There was nothing surprising in concluding that they intended any dispute should be arbitrated in London. It would always be open to the tribunal to hold hearings in Lima, if convenient, even though the seat or forum remained in London.

The correct interpretation of the policy was that the seat of arbitration should be London. The appeal was allowed and the case was remitted to the Commercial Court for appointment of an arbitrator.

Lord Justice Russell and Sir Denys Buckley agreed.

*For the shipowners: Peter Grass (Ince & Co).
For the insurers: John Milligan (Cedric Harris & Co).*

By Rachel Davies
Barrister

"As close to true family care as the elderly could possibly have"
—SAID JOHN MORTIMER

No other charity cares for people who, having in many instances devoted their lives to helping others, now find their pensions and savings painfully inadequate to maintain even a modest degree of comfort and dignity. But the DGAA moves fast to bring them financial aid and caring counsel — ideally in their own familiar homes but, when needed, in thirteen Residential and Nursing Homes where care is truly professional and sincere.

For ninety years we have maintained our unique service, but without direct State aid, we depend very much on donations from thoughtful sharing people like you. Please, please help — while you are able.

THE DISTRESSED GENTLEFOLK'S AID ASSOCIATION

Founded 1897. Parson H.M. Green Elmslie, in Queen Mary's

Dept 7, Vicarage Gate House, Vicarage Gate,

London W8 4AQ. Tel: 01-229 9341

"HELP THEM GROW OLD WITH DIGNITY"

(Please make cheques payable to "DGAA")

SWITZERLAND - BANKING, FINANCE AND INVESTMENT

The FINANCIAL TIMES proposes to publish this survey on Tuesday, December 15, 1987.

Subjects to be covered in the survey are:

BANKING
EQUITIES AND STOCK EXCHANGES
PROFILES STOCK EXCHANGES
FINANCE COMPANIES

BANK POLICING AND SECRECY
INSURANCE
PERSONAL FINANCIAL SERVICES
VENTURE CAPITAL
PERSONALITY PROFILES

For a full editorial synopsis and advertising information please contact:
G. Breitling
Financial Times (Switzerland) Ltd, 15 rue du Général, 1201 Geneva
Tel: 022-311 604

or

Patricia Surridge
Financial Times, Bracken House, Broadgate, London EC4P 4EE
Tel: 01-348 8000/3420

FINANCIAL TIMES
EUROPE'S BUSINESS NEWSPAPER



MANAGEMENT

ROBECO IS changing. The venerable Rotterdam-based investment group dominates the Dutch retail investment market - selling products which are crosses between unit trusts (or, in US terminology, mutual funds) and investment trusts. But it has struggled in its attempts to make an impact elsewhere in the world, forcing it to re-examine its strategy from top to bottom.

"We have liberalisation of capital markets going on, especially in the EC," says Pieter Korteweg, who in July took over as the company's president. "We don't have borderlines any more between banks, insurance companies, pension funds and what we are doing. It means that we are competitors where we were just partners."

Just as sector barriers are melting away, national borders could suffer the same fate. In the next few years the planned opening up of the EC's internal market for financial services could help Robeco, which has in the past been severely hampered by obstacles such as national investor protection laws and niggling tax rules in its attempts to market funds in West Germany, the UK and elsewhere. But it will also open up the domestic Dutch market to new competition from abroad.

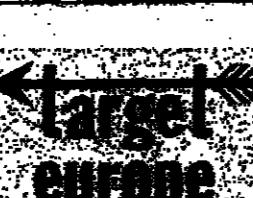
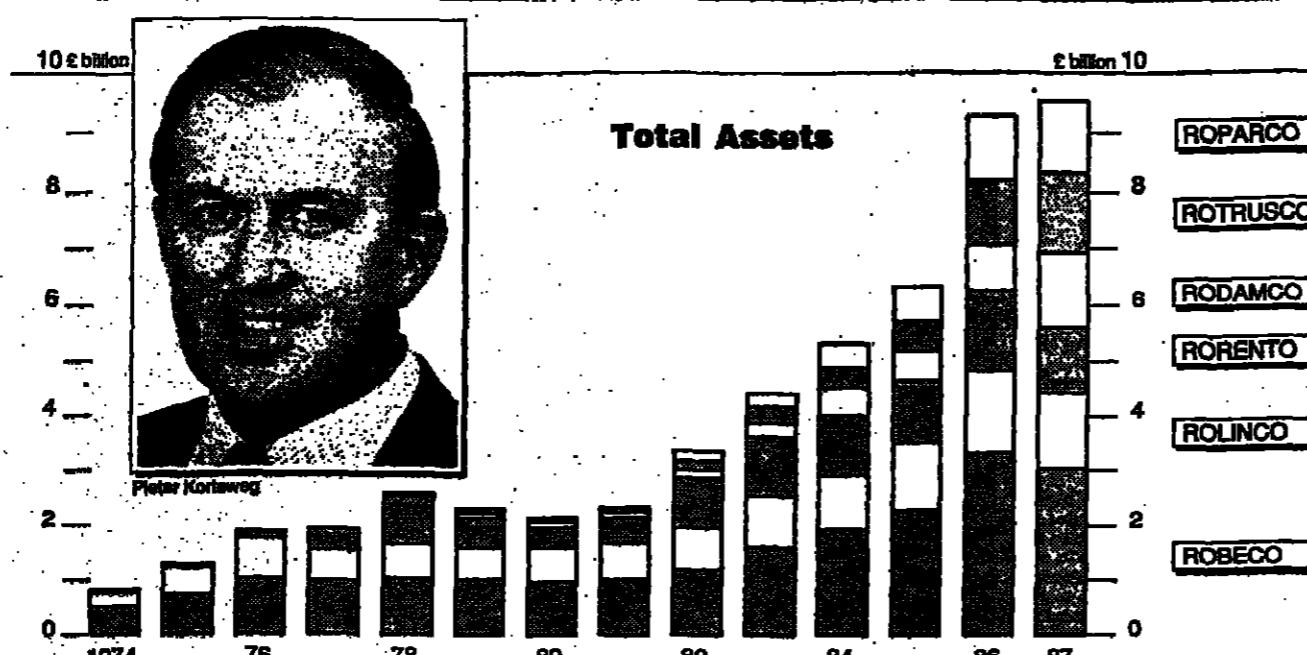
Robeco is determined to go out and compete. An early sign of its new pan-European approach is its plan to set up a direct sales outlet in France. This is the first time it has established a national marketing operation outside the Netherlands although for nearly 20 years it has maintained a global sales office in Geneva.

As an outsider, Korteweg is in an ideal position to undertake a strategic review, to assist with which he has hired McKinsey, the US management consultancy. A one-time economics professor at Erasmus University in Rotterdam, he spent five years up to 1980 as a career diplomat in the top civil service at the Dutch Ministry of Finance.

Still only 45, Korteweg is mapping out a strategy for what could be 15 years at the top. He reaffirms Robeco's role as the provider of long-term, low-cost global investment products, building on the group's more than 60 years of history. It is currently managing assets of \$1.8 billion (£1.1bn) and at least until last month's global market crash it had been enjoying a particularly buoyant period in its fortunes.

But Korteweg is making contingency plans for tougher times which may have been brought on by the abrupt ending to the global bull market.

"By amassing larger funds we can diversify even further," he says, "so that we get a more optimal risk performance. Secondly, we also want to diversify our shareholders across borders. By that means we will gain greater stability, and be less vulnerable



A square peg hoping to fit a round hole

Barry Riley explains the idiosyncratic Dutch investment group's plans for its global funds in a fast-changing world

to people selling their shares again."

Robeco also needs bigger funds to maintain the low level of its annual management charges - only around 0.2 per cent against the 1.0 per cent which holders of British unit trusts often pay.

At present, however, Dutch investors hold around 70 per cent of Robeco's funds, and the group's overseas marketing efforts have often amounted to little more than the maintenance of rather nominal stock market quotations in many countries around the world.

Ten years ago Robeco went through a minor crisis when its flagship fund began shrinking, withdrawals exceeded new investments, and it was thought that Robeco made a major change of approach within the Dutch market. It concluded it could not rely on banks and stockbrokers to sell its products for no more than standard stock exchange commissions.

"We used to be a company which did not market its products," admits Korteweg. "That has changed considerably."

One consequence was the launching of comprehensive advertising campaigns in the

Dutch media, which incidentally won advertising industry awards for Robeco's agency, Ogilvy and Mather.

Having developed these marketing aids in the Netherlands, Robeco is now ready to exploit them elsewhere - hence its plan to establish a sales organisation in Paris. France is its natural choice because a substantial pool of shareholders already exists there, and because the French savings market regime is exceptionally liberal. France is renovating its financial system, and it seems we are a welcome part of that," says Korteweg.

But the story elsewhere is not so hopeful. The German shatters went up against foreign investors after the IGS scandal in the best part of 20 years ago. The UK tax authorities have fined Robeco, which was an innocent victim of the offshore roll-up funds affair four years ago, and although that has since been sorted out, at least for two of its four funds, the Rotterdam group now has to tread its way through the minefield of the UK's new financial services legislation.

Roughly the same stories are repeating elsewhere, including the US where Robeco's funds are banned because they do not comply with the detailed mutual fund rules of the Securities and Exchange Commission.

Another more recent innovation was the Rotatol account, through which Dutch investors can buy the four funds at once.

Besides drawing in investors,

the Rogito system has the extra advantage that it replaces the traditional bearer shares with a form of registered electronic security. Robeco now knows who its shareholders are and where

they live, and can circulate promotional magazines and other material.

Having developed these marketing aids in the Netherlands, Robeco is now ready to exploit them elsewhere - hence its plan to establish a sales organisation in Paris. France is its natural choice because a substantial pool of shareholders already exists there, and because the French savings market regime is exceptionally liberal. France is renovating its financial system, and it seems we are a welcome part of that," says Korteweg.

But the story elsewhere is not so hopeful. The German shatters went up against foreign investors after the IGS scandal in the best part of 20 years ago. The UK tax authorities have fined Robeco, which was an innocent victim of the offshore roll-up funds affair four years ago, and although that has since been sorted out, at least for two of its four funds, the Rotterdam group now has to tread its way through the minefield of the UK's new financial services legislation.

Roughly the same stories are repeating elsewhere, including the US where Robeco's funds are banned because they do not comply with the detailed mutual fund rules of the Securities and Exchange Commission.

Another more recent innovation was the Rotatol account, through which Dutch investors can buy the four funds at once.

Besides drawing in investors, the Rogito system has the extra advantage that it replaces the traditional bearer shares with a form of registered electronic security. Robeco now knows who its shareholders are and where

they live, and can circulate promotional magazines and other material.

Having developed these marketing aids in the Netherlands, Robeco is now ready to exploit them elsewhere - hence its plan to establish a sales organisation in Paris. France is its natural choice because a substantial pool of shareholders already exists there, and because the French savings market regime is exceptionally liberal. France is renovating its financial system, and it seems we are a welcome part of that," says Korteweg.

But the story elsewhere is not so hopeful. The German shatters went up against foreign investors after the IGS scandal in the best part of 20 years ago. The UK tax authorities have fined Robeco, which was an innocent victim of the offshore roll-up funds affair four years ago, and although that has since been sorted out, at least for two of its four funds, the Rotterdam group now has to tread its way through the minefield of the UK's new financial services legislation.

Roughly the same stories are repeating elsewhere, including the US where Robeco's funds are banned because they do not comply with the detailed mutual fund rules of the Securities and Exchange Commission.

Another more recent innovation was the Rotatol account, through which Dutch investors can buy the four funds at once.

Besides drawing in investors, the Rogito system has the extra advantage that it replaces the traditional bearer shares with a form of registered electronic security. Robeco now knows who its shareholders are and where

it is, on the contrary, a common theme in Robeco's history that the world will not bend to accommodate its idiosyncrasies. For example, its determination to operate from one location - a sleepy Rotterdam side-street - has led to clashes with national regulations in many countries.

Robeco has been ready to innovate within certain limits. For instance, it has tackled the institutional markets by setting up Robarco, a fund management arm which has expanded rapidly in the past two years, and now manages around \$2.5bn.

Elsewhere, the group is now formulating a fifth basic retail fund, one which will exploit the potential of new financial instruments such as futures and options. The fund could be based on a combination of liquidity and futures.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we feel that the new product will not take him far."

On the international marketing side, Robeco is considering whether to add outlets in addition to Geneva, which handles rather more than \$1.2bn of investments for customers scattered across more than 100 countries. Luxembourg might be another possible centre, for example.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we feel that the new product will not take him far."

On the international marketing side, Robeco is considering whether to add outlets in addition to Geneva, which handles rather more than \$1.2bn of investments for customers scattered across more than 100 countries. Luxembourg might be another possible centre, for example.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we feel that the new product will not take him far."

On the international marketing side, Robeco is considering whether to add outlets in addition to Geneva, which handles rather more than \$1.2bn of investments for customers scattered across more than 100 countries. Luxembourg might be another possible centre, for example.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we feel that the new product will not take him far."

On the international marketing side, Robeco is considering whether to add outlets in addition to Geneva, which handles rather more than \$1.2bn of investments for customers scattered across more than 100 countries. Luxembourg might be another possible centre, for example.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we feel that the new product will not take him far."

On the international marketing side, Robeco is considering whether to add outlets in addition to Geneva, which handles rather more than \$1.2bn of investments for customers scattered across more than 100 countries. Luxembourg might be another possible centre, for example.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we feel that the new product will not take him far."

On the international marketing side, Robeco is considering whether to add outlets in addition to Geneva, which handles rather more than \$1.2bn of investments for customers scattered across more than 100 countries. Luxembourg might be another possible centre, for example.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we feel that the new product will not take him far."

On the international marketing side, Robeco is considering whether to add outlets in addition to Geneva, which handles rather more than \$1.2bn of investments for customers scattered across more than 100 countries. Luxembourg might be another possible centre, for example.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we feel that the new product will not take him far."

On the international marketing side, Robeco is considering whether to add outlets in addition to Geneva, which handles rather more than \$1.2bn of investments for customers scattered across more than 100 countries. Luxembourg might be another possible centre, for example.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we feel that the new product will not take him far."

On the international marketing side, Robeco is considering whether to add outlets in addition to Geneva, which handles rather more than \$1.2bn of investments for customers scattered across more than 100 countries. Luxembourg might be another possible centre, for example.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we feel that the new product will not take him far."

On the international marketing side, Robeco is considering whether to add outlets in addition to Geneva, which handles rather more than \$1.2bn of investments for customers scattered across more than 100 countries. Luxembourg might be another possible centre, for example.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we feel that the new product will not take him far."

On the international marketing side, Robeco is considering whether to add outlets in addition to Geneva, which handles rather more than \$1.2bn of investments for customers scattered across more than 100 countries. Luxembourg might be another possible centre, for example.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we feel that the new product will not take him far."

On the international marketing side, Robeco is considering whether to add outlets in addition to Geneva, which handles rather more than \$1.2bn of investments for customers scattered across more than 100 countries. Luxembourg might be another possible centre, for example.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we feel that the new product will not take him far."

On the international marketing side, Robeco is considering whether to add outlets in addition to Geneva, which handles rather more than \$1.2bn of investments for customers scattered across more than 100 countries. Luxembourg might be another possible centre, for example.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we feel that the new product will not take him far."

On the international marketing side, Robeco is considering whether to add outlets in addition to Geneva, which handles rather more than \$1.2bn of investments for customers scattered across more than 100 countries. Luxembourg might be another possible centre, for example.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we feel that the new product will not take him far."

The myths and reality of IT

Michael Skapinker on the use of information technology in management education

WILL INFORMATION

technology do for management education what Alan Sugar did for word processors and what Richard Branson is trying to do for condoms?

Will IT, in other words, carry management education to the thousands, or millions, who have never considered higher education?

Modern IT systems should, in theory, have a crucial role to play in management education, with its current emphasis on part-time and distance learning.

On the international marketing side, Robeco is considering whether to add outlets in addition to Geneva, which handles rather more than \$1.2bn of investments for customers scattered across more than 100 countries. Luxembourg might be another possible centre, for example.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we feel that the new product will not take him far."

On the international marketing side, Robeco is considering whether to add outlets in addition to Geneva, which handles rather more than \$1.2bn of investments for customers scattered across more than 100 countries. Luxembourg might be another possible centre, for example.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we feel that the new product will not take him far."

On the international marketing side, Robeco is considering whether to add outlets in addition to Geneva, which handles rather more than \$1.2bn of investments for customers scattered across more than 100 countries. Luxembourg might be another possible centre, for example.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we feel that the new product will not take him far."

On the international marketing side, Robeco is considering whether to add outlets in addition to Geneva, which handles rather more than \$1.2bn of investments for customers scattered across more than 100 countries. Luxembourg might be another possible centre, for example.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we feel that the new product will not take him far."

On the international marketing side, Robeco is considering whether to add outlets in addition to Geneva, which handles rather more than \$1.2bn of investments for customers scattered across more than 100 countries. Luxembourg might be another possible centre, for example.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we feel that the new product will not take him far."

On the international marketing side, Robeco is considering whether to add outlets in addition to Geneva, which handles rather more than \$1.2bn of investments for customers scattered across more than 100 countries. Luxembourg might be another possible centre, for example.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we feel that the new product will not take him far."

On the international marketing side, Robeco is considering whether to add outlets in addition to Geneva, which handles rather more than \$1.2bn of investments for customers scattered across more than 100 countries. Luxembourg might be another possible centre, for example.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we feel that the new product will not take him far."

On the international marketing side, Robeco is considering whether to add outlets in addition to Geneva, which handles rather more than \$1.2bn of investments for customers scattered across more than 100 countries. Luxembourg might be another possible centre, for example.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we feel that the new product will not take him far."

On the international marketing side, Robeco is considering whether to add outlets in addition to Geneva, which handles rather more than \$1.2bn of investments for customers scattered across more than 100 countries. Luxembourg might be another possible centre, for example.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we feel that the new product will not take him far."

On the international marketing side, Robeco is considering whether to add outlets in addition to Geneva, which handles rather more than \$1.2bn of investments for customers scattered across more than 100 countries. Luxembourg might be another possible centre, for example.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we feel that the new product will not take him far."

On the international marketing side, Robeco is considering whether to add outlets in addition to Geneva, which handles rather more than \$1.2bn of investments for customers scattered across more than 100 countries. Luxembourg might be another possible centre, for example.

"There is a new breed of client coming up asking for new, exciting products," says Korteweg. "But we

THE PROPERTY MARKET BY PAUL CHEESERIGHT

Exploding the big Japanese myth

THE BRITISH property market is not full of ripe pickings, waiting to be plucked by rich Japanese companies. The avalanche of Japanese money which is supposed to be waiting to fall on the British market does not exist.

It is true that Japanese companies have been active on the London market especially and more may well come. But the idea that just because there has been heavy Japanese investment in the US, London is the next stop for footloose funds does not bear too much examination.

This was the general thrust of the argument conveyed to the British property industry at the recent annual conference of the Royal Institution of Chartered Surveyors by Mr Teruo Kato, the property finance manager at the London branch of the Nippon Credit Bank.

And it is an argument whose force is likely to have been strengthened by the general atmosphere of concern that has come universal since the crash of the equity markets. As it is, the Japanese influence on the British market has been marked by isolated transactions. It has been more prominent in expectation than fact. "It is something like 'the wolf is coming' in Aesop's Fables," suggested Mr Kato.

JOHN D WOOD

HIGH YIELDING INDUSTRIAL INVESTMENT
FREEHOLD FOR SALE
11.70% YIELD
KIRKBYMOORSIDE NORTH YORKSHIRE

Let to substantial Covenant
on 25 year lease from December 1987

Price £725,000

23 Berkeley Square, London W1X 6AL.
Telephone: 01-629 9050.

Ref: Rupert Wheeler

Freehold Retail and Office Investment
with Development Potential

The Birchwood Centre

MAJOR
COVERED CENTRE ON
32 ACRE SITE CLOSE TO
THE M6 AND M62

1500 CAR PARKING SPACES

APPROXIMATELY 300,000 sq ft
RENTS RESERVED EXCEED £60,000 PER ANNUM

FOR FURTHER INFORMATION CONTACT:

Bernard Thorpe
and Partners

8769 Mosley Street
Manchester M2 3LR
Tel: 061-236 0565
Fax: 061-228 7097
Ref: MWWG14

ZENITH

HOUSE
EDGWARE RD, LONDON NW9

A MAJOR OFFICE PRODUCTION & DISTRIBUTION FACILITY
120,000 sq.ft. with 190 car parking spaces
AVAILABLE FREEHOLD

EylesFellows

18 Buckingham Gate, London SW1E 5LB
Tel 01 630 9421

The conclusion is inescapable that, considering the scope, scale, and methodical nature of their commitment, the Japanese will become at some point sooner than we might anticipate the dominant force in the United States commercial real estate marketplace," said Coldwell Banker.

In the year to March 1987, according to Japanese Ministry of Finance figures, the total of funds sent from Japan for property investment overseas came to \$4bn, compared with \$1.2bn the previous year. Of that \$4bn, no less than \$3.7bn went to the US.

That figure understates the scope of Japanese buying, because of the borrowing from the US branches of Japanese banks. If that borrowing is included then the level of Japanese buying is estimated at \$6bn for the year to March 1987. It is a figure that makes the UK purchases look minor in comparison.

Mr Kato accepts that Japanese buying in the UK will increase. This is inevitable given the progressive globalisation of property investment, but it does not mean there is any great enthusiasm in Tokyo for the British market.

The starting point here is that, as Mr Kato put it, "the UK is a remote country for the Japanese,

You call Japan the Far East and for them the UK is the Far West."

The US, on the other hand, is well known. US real estate brokers have been active in cultivating the Japanese investor, to a much greater extent than British surveyors.

In the US, yields are higher than they are in the UK. Return on investment is primarily in the form of capital appreciation and not in the form of steady income gain" in the UK, Mr Kato noted. In Japan, revaluation of assets is not allowed so that "capital appreciation remains as just a hidden reserve and actual money flow is more important."

Of course, there are investment opportunities in the UK where there can be a high revenue stream but where capital appreciation is limited - some industrial estates especially outside the London area, for example.

But the Japanese are no more price-conscious with this sort of investment than, it appears, the British property-investing institutions.

There is also a currency factor. The appreciation of the yen against the dollar has made property in the US look cheap to the Japanese investor, but, noted Mr Kato, the appreciation against sterling has been less

marked. And while Japanese institutions have had long experience of buying US debt issues, this has not been the case for similar investments denominated in sterling.

At the same time, in Mr Kato's view, "Information on investment propositions is limited and the lease structure is different. There are tax advantages in the depreciation of buildings. The value of property is much more in the land than the building itself."

Coming to terms with the way the British arrange their affairs is not worth the effort anyway if the range of properties available for investment is relatively nar-

row and that apparently is how the Japanese see it. They are evidently not usually prepared to venture much outside central London.

Mr Kato concluded that if the Japanese are to play a bigger part in the market then the British surveyors are going to have to package their products better. It is a fair point. As a generalisation, the British financial community has been more adept at packaging the finance for development than for the sale of the ultimate product.

Kunagai Gumi is redeveloping behind its original facade the old Post Office headquarters building near St Paul's Cathedral on the edge of the City of London (pictured left).

The purchase was made in a joint venture with Glegate and the £250m redevelopment has since been pre-sold to Nomura.

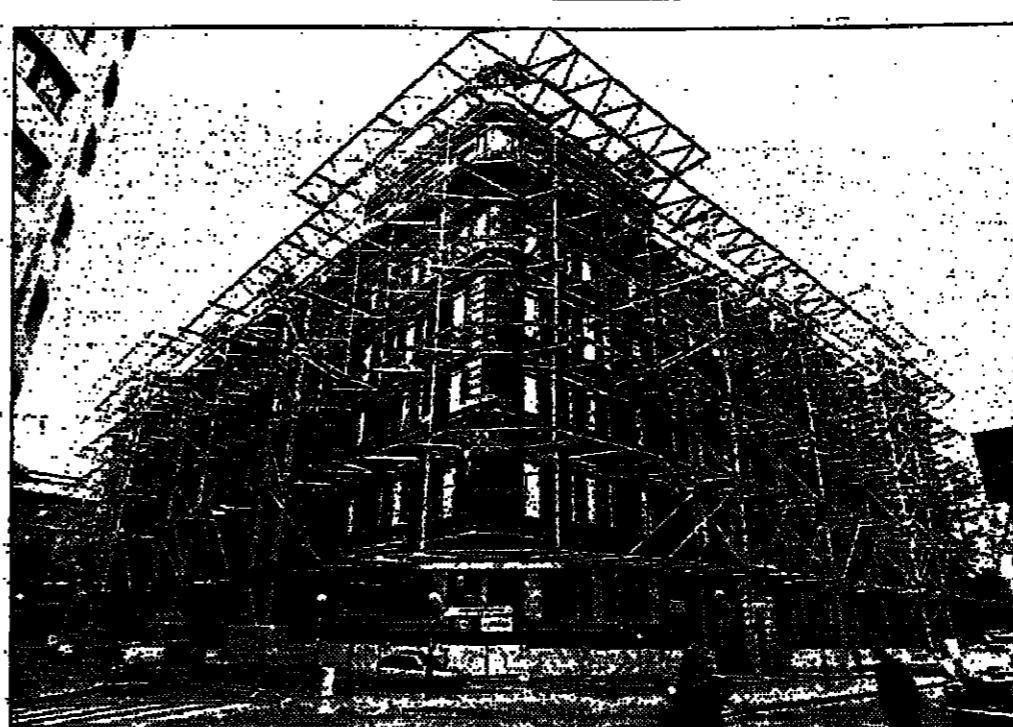
Although Obayashi's purchase of Bracken House, the home of the Financial Times, for \$143m has been the biggest single Japanese property transaction in the UK, Kunagai accounts for around half of all Japanese property purchases since the spring of 1985.

These two companies, with Shimizu and Taisei which are also active in London, represent what appears to be a move of overseas diversification among Japanese construction companies.

For those Britain is a further stage on a trail that has taken them through Asia, Australia and North America.

In addition to this group, Japanese trading companies, acting as developers, have become involved on the British market. Mitsui, Mitsubishi and C.I.T.O., often in joint ventures, have made limited direct investment. Like the construction companies, their presence is an extension of their international operations in North America, Asia and Australia.

The absentees from the British market are the Japanese life insurance companies.



KY WEST

SLough

REMAINING
35,000 SQUARE FEET
OFFICE ACCOMMODATION

TO LET

JOINT AGENTS

GODDARD & SMITH

22 King Street, St James's
London SW1Y 6QZ
Telephone 01-930 7321

RAFFETY & BUCKLAND

Commercial
8 High Street, Windsor,
Berks SL4 1LG.
Telephone (0753) 503111



16, OLD BOND STREET, LONDON W1

This highly prestigious office property, in the heart of Mayfair, has a total floor area of approximately 10,000 sq ft. Available either as a whole or in individual floors, from 1,000 sq ft.

Terms upon application.

A DEVELOPMENT BY CHASE PROPERTY HOLDINGS PLC.
For further information contact us

ALLSOP 01-437 0977
Montagu Evans 01-433 8241

27 Soho Square, London W1V 6AX
3 Duxbury Street, London W1Y 5HU

ON THE INSTRUCTIONS OF
THE EDINBURGH INVESTMENT TRUST PLC
FOR SALE

3 CHARLOTTE SQUARE EDINBURGH
THE JEWEL IN THE CROWN OF EDINBURGH'S GEORGIAN

NEW TOWN AND SCOTLAND'S MOST PRESTIGIOUS

OFFICE ADDRESS

NET OFFICE AREAS:	Floor	Net Office Area
	Basement (5 offices)	1,423
	Ground (2 offices)	816
	First (4 offices)	1,190
	Second (4 offices)	876
	Third (3 offices)	797
		5,102 sq. ft.

It is considered that there is scope for increasing the net office area.

CAR PARK There are seven clear car parking spaces in the rear ground.

VIEWING By arrangement with the sole agents:

Montagu
Evans

CHARTERED SURVEYORS

47 Melville Street, EDINBURGH EH3 7HL Tel: 031-225 9541

**VACANT FREEHOLD
BY AUCTION
NOV 26TH UNLESS**

SOLD PRIOR

8 Baltic St, London EC1
Building approx. 7,257 sq ft
attractive office/Ltd/ed

Harman Healy & Co.

14 Roger St.,
London WC1 01-405 3581

ATTENTION

Solicitors, Accountants, Trustees

**Potential Capital Gains Tax not treated as a
factor in calculating value of company's assets.**

**Small Business Centre, 10th Floor, 100
Bouverie Place, London E1 6JL Tel: 01-705 6444**

GLOBAL PLANTS—GLOBAL BUSINESS CENTRE

2 Bedfords Row, London WC2R 3AU Tel: 01-242 6550 722200 Telex: 858525 Mayflower Commercial Ltd. Fax: 01-242 72444

On the instructions of Chase Property Holdings plc

Queens House

Leicester Square, London WC2

Office Building and Restaurant
Freehold Investment For Sale.

Total floor area 42,041 sq. ft. approx
Current income £857,500 per annum
Reversionary income £1,357,500 per annum

Sale Agents

Sinclair & Goldsmith

CONSULTANT SURVEYORS
7/10 Charles Street, Cavendish Square,
London W1M 9AD

01-486 6060

Tel: 25774 Fax: 01-637 3100

GUILD HOUSE
36-38 FENCHURCH STREET

EC3

BUSINESS CENTRE
01-929 5252

Prestigious fully serviced small offices and suites to let from 90-1,700 sq ft. Reuters, Topic and Teletype lines available on request.

IMMEDIATE OCCUPATION
Phone today for details and viewing

LOCAL LONDON GROUP PLC

MAYFAIR W1.

**FREEHOLD
OFFICE BUILDING**
Superbly
Refurbished

6,000 sq. ft. approx.
Apply Box No.

**SURPLUS LAND
AT LE MARCHANT BARRACKS,
DEVIZES, WILTSHIRE**

Freehold development site of approximately 61.4 acres

with planning permission for residential/
light industrial/retail warehousing/
marina and local shops.

FOR SALE BY TENDER

Closing date December 10th 1987.

Bernard Thorpe

and Partners

19-24 Saint George Street, Hanover Square, London W1A 2AR

Telephone: 01-499 6353 Telex: 8613389 Fax: 01-491 7768

31 College Green, Bristol BS1 5TB
Telephone: 0272 282210

45 M ONMOUTH STREET • COVENT GARDEN • WC2

**HIGH ON PROFILE
STRONG ON IMAGE**

AVAILABLE NOW!

**8,300 SQ FT OF UNIQUE
AIR CONDITIONED
OFFICES TO LET OR
FOR SALE**

SWEBY COWAN

CHARTERED SURVEYORS

01-631 5313

COMMERCIAL PROPERTY
Offices and Shops
Freehold or Leasehold
Buying/Selling
Call us on
01-289 1200

100% TAX INVESTMENTS

**HIGH QUALITY
DEVELOPMENTS IN THE
BETTER ENTERPRISE ZONES**

Tel: John Fisher on 01-495 7544

**or Hilary Bryan on
0444 427661**

TAX

International Property

**Industrial Property Neuss/Düsseldorf
West Germany**

For Sale

**Production
and warehouse
building**
Approx. 101,258 ft²/
9,300 sqm.
Working height:
26.58 ft/8.10 m
Office and ancillary
space approx. 5,066 ft²/
480 sqm.
Railway siding
Site area approx.
58,810 ft²/5,450,000 sqm.
For further information
contact Mr. Kempf or
Mr. Molensen.

Jones Lang Wootton
GmbH

Mainzer Landstraße 46 - 6000 Frankfurt am Main - Telefon (069) 72 04 71 - Telex 413 001.

Commercial Property

A MAGNIFICENT PERIOD BUILDING IN 16 ACRES
23,500 SQ FT APPROX



HASELEY MANOR
WARWICK

A Residential Training/Conference facility
suitable for a variety of alternative uses.
FREEHOLD FOR SALE

Offers by Noon 18th December 1987

STEWARTS
EMI-400-7067

33 DUKE STREET LONDON W1H 5DF
TELE: 21406 FAXCODE: 01-400-7071

U.S. COMMERCIAL REAL ESTATE HUNDREDS OF INCOME PRODUCING PROPERTIES

Office buildings, shopping centres, triple net leases, etc.
Over \$5 billion in inventory

Deal directly with attorneys

Descriptive summaries available

Walker and McGhee

Attorneys at Law

207 East 74th Street

New York, New York 10021

Tel: (212) 439-6082

Francis McGhee, Esq.

85-87 Jermyn Street

London, SW1 Y6JD

Tel: (01) 930-0138

LEYSIN

Reasonable prices in
Switzerland?

Yet We offer you in Leysin the
best view, the latest comfort in
building and the best prices.
Studio 2-3-4 rooms -

From Fr. 118'000 to Fr. 342'000

Tel. 01841 (21) 9637373

TO LET

Office Space 470 M2. In
center of Geneva,
Switzerland, with excellent
Telephone-Telex-Renters
installations security
system. Available as from

1st December 87

Applications to:
P.O. Box 87 1211 Geneva 1

MONTREAL CANADA

INVESTMENT PROPERTY FOR SALE

LARGE OFFICE AND INDUSTRIAL
COMMERCIAL BUILDINGS

VACANT LAND

INDUSTRIAL PROPERTY

TRIMM GROUP INC.

85, Rue Cognacq-Jay, West

Montreal, Quebec H3B 1E2

Telephone (514) 281-1815

CONFIDEC SA

Agence Immobilière

Montreal, Quebec H3B 1E2

Telephone 514-281-1815

TO LET

MONTREUX

Reasonable prices in
Switzerland?

Yet We offer you in
MONTREUX the best view,
the latest comfort in building
and the best prices.

3 rooms from Fr. 155,000,-

Tel. 026 41 (21) 93 73 73

CONFIDEC SA

Agence Immobilière

Montreal, Quebec H3B 1E2

Telephone 514-281-1815

Commercial Property

SHERLOCK MEWS, LONDON W1

A rare opportunity to acquire the freehold of a Mews building with planning consent for refurbishment.

Further details available from retained sole agents.

Portmans

Property Consultants & Estate Agents

14 Hans Road - London SW3 1RS

Tel: 081 533 3355

01 581 1477

(Ref: CFC)

Legal Notice

In the matter of Tyndall-Guardian Management Ltd and in the matter of the Cyprus Computer Ltd Cap 222.

Notice is hereby given that the creditors of the above-named company which is being wound up are required to prove before the 13th day of December 1987 to send in their full names and addresses, the amount of debts or claims due and owing to them by their solvent or insolvent debtor or by their solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of the said company and its assets will be entitled to sue and recover all debts or claims due and owing to him by his solvent or insolvent debtor or by his solicitors (if any) to the undersigned Mr Anthony Hargreaves FCA of Julia House, 5 Thomas Street, London EC2R 7AA, telephone 01-580 2245, fax 01-580 2246. The Liquidator of

ARTS

Arts Week

F S Su M Tu W Th
13 14 15 16 17 18 19

Music

LONDON

Barbara Hendricks soprano and Dmitri Alexeiev, piano; Brahms, Faure, Schubert, Queen Elizabeth Hall (Mon) (928 3191). Young Musicians Symphony Orchestra, conductors Michael Tippett and James Blair; Martino Tirimo piano; Tippett, Blair, Barbican Hall (Mon) (928 3881). Royal Philharmonic Orchestra, conductor Jeffrey Tate with Frank Peter Zimmermann, violin; Beethoven, Festival Hall (Thur). London Symphony Orchestra, conductor Claudio Abbado with Alexis Weissenberg piano, Lucia Valentini Terrani, mezzo-soprano Ravel, Prokofiev, Barbican Hall (Thur).

Theatre

LONDON

Separation (Hampstead). Powerful sequel to Duet For One by Tom Kendal, showing the play's return to the theatre; love story of a crippled actress and overweight agoraphobic playwright. David Suchet and Saskia Reeves give all in Michael Attenborough's production. Ends Nov 22 (5651). The Rover (Mincarlo). Jeremy Irons roisters into town in the RSC's Swan production by John Barton of Aphra Behn's rollicking comedy. Plays in repertory with the Cheek by Jowl. Spectacularly set in a vast, steamy jungle, it's an urgent but climactically crafted hospital drama set in a terminal radiation clinic as the first victims of the disaster are wheeled in. (228 5668/69). Man For All Seasons (Savoy). Charlton Heston begs no favourable comparison with Paul Scofield as Sir Thomas More in a leaden production of a play best left to amateur and schoolchildren. (596 8888). Antony and Cleopatra (Olivier). Peter Hall's best production for the National Theatre has leaves in 1988 but it's still a must. The difficult play to thrillings Heston with Judi Dench and Anthony Hopkins as battle-scarred lovers on the brink of old age. Dench is angry, witty and ultimately moving. (228 2228). The Merry Wives of Windsor (Theatre Royal, Drury Lane). Spectacular and emotionally nourishing new musical by Andrew Lloyd Webber emphasising the romance in Leroux's 1911

ITALY

Milan Teatro alla Scala: Paisiello's La Passione di Nostro Signore Gesù Cristo (oratorio for four voices) conducted by Wojciech Czaplinski with the Warsaw Symphony Orchestra (Fri); and arias of soprano Leon Norman accompanied by Geoffrey Parsons (Mon) (809 136). Genoa Teatro Margherita: Michel Swiercowski conducting Berlioz's Romeo and Juliet and La Prise de Troie; Les Grands Soirs Diagonus and Miserere (Sat); Roi (Fri, Sun). Roma Auditorium in Via della Conciliazione: Arturo Tamayo conducting Donizetti, Berlioz and Ravel, with violinist Gerard Caussé and soprano Paszthy (Sun, Mon, Tue) (654 004).

NETHERLANDS

Amsterdam Concertgebouw: The Netherlands Philharmonic, conducted by Jun'ichi Hirokami, with Arnold Cohen, piano; Rachmaninov, Ravel (Tue); Antal Dorai conducting the Concertgebouw Orchestra, with Sheri Greenawald, soprano, Nico van der Meel, tenor, Henk Jan Streefkerk, bass-baritone, Zandstra (Wed). Concertgebouw in Utrecht: Arturo Tamayo conducting Donizetti, Berlioz and Ravel, with violinist Gerard Caussé and soprano Paszthy (Sun, Mon, Tue) (654 004).

PARIS

Les Musiciens Amoureux: Albert Roussel, Théâtre des Champs Elysées (Mon) (4720363). Orchestre Colonne conducted by Stéphane Cardon with Caroline Saganian: Roussel, Schumann, Beethoven, Salis, Pichot (Mon) (4600309). Chœur Stratégique conducted by John Holloway, Guilliame Laurens, mezzo soprano, Skip Sempe, harpsichord: Lully (1682-1687), Auditorium des Halles (Mon) (42301516). Orchestre Garnier: Cabile recital, Miguel Angel Gómez, piano; Georges Delibes, violin; James Da Prete, Paul Zukofsky, James DePrete, George Hart, Lincoln Center (Ave) (4271190). Chœur Stratégique conducted by John Holloway, Guilliame Laurens, mezzo soprano, Skip Sempe, harpsichord: Lully (1682-1687), Auditorium des Halles (Mon) (42301516). Le Chœur Royal choir and orchestra conducted by Philippe Herreweghe: JS Bach: Saint Nicolas des Champs church (Mon, Tue) (225 1900). Chœur Stratégique de Solistes conducted by Hélène Belotti: Petits Chanteurs à la Croix de Bois: Mozart, Dvorák, Salle Pleyel (Tue) (45630798). Opéra de Paris conducted by Eric Le Sage, soprano, Jean-Pierre Castell, piano; Giulio Ricciarini, Bass-Baritone, Sophie Bois, Soprano, Daniel Salle Pleyel (Wed, Thur) (46630798). Concert Mozart at the Opéra Comique (Thur) (47425371).

novel. Happens in a wonderful RSC Opera Ambassadors' tour by Maria Björnson. Dave Willetts has succeeded Michael Crawford as the Phantom (839 2244, CC376 131/240 7200).

The Merchant (Berkeley). Sadly dated.

The Merchant opened to the RSC's Genet retrospective, not helping to fight suspicions that the RSC, certainly in London, is stretched way beyond its creative capacity. (Very bland direction, too.) It's set like life in a brothel and the actors a dull lot, clump around on high boots in big bawdy costumes (228 5795).

Follies (Shaftesbury). Stunning musical, directed by Mike Ockrent and designed by Miles Björnson, which poisoned marriage nearly undermine an old backstage reunion in a doomed theatre. Four new songs, including a grand finale, Goldmine. Cast led by Dolores Gray, Julie McKenzie, Diana Rigg, Daniel Messay. All good. (379 5397).

Melies (Haymarket). Alan Bates probably good in new Stephen Gray, clunkily directed by Charles Marohn, about a jealous publisher viewed in flashback from a psychiatrist's ward after a breakdown. Menopausal mutterings, not vintage Gray. (228 5292).

Sweeney (Wyndham's). Transfer from Royal Court of Caryl Churchill's slick City comedy for champagne-swilling yuppies who are big bags of fun to the West End.

Off To Buffalo (West End). Off To Buffalo with the appropriately brash and leggy hoofing by a large chorus line. (977 9020).

Chorus Line (Shubert). The long-running musical even in America has had a rebirth, thanks to Jerome Robbins' original role of an old baseball player raising a family in an industrial city in the 1950s, trying to improve their lot but dogged by his own failings. (221-1211).

Cam (Windsor). Still a brilliant, T.S. Eliot's 'children' poetry set to trendy music is visually startling and choreographically felice, but certainly not in the sense of a rather staid and overblown idea of theatricality. (228 6282).

42nd Street (Majestic). An immodest celebration of the heyday of Broadway in the 1930s incorporated stage with new designs and American scenes to distract from the hackneyed pop music and trumped-up sly plot. (588 6510).

Me and My Girl (Marquis). Even if it's not turned into a musical, Pygmalion is not this classic, with forgettable songs and dated leadenness in a stage full of characters. But it's proved to be a durable Broadway hit with its marvellous dialogue for an aging, well-used, deft actor preferably British. (947 0038).

The Mahabharata (BAM Majestic). Peter Brook's nine-hour interpre-

Frederic Minska, piano; Brahms (Wed). The Touring Ensemble under Christian Bor! Beethoven, Turina, Schumann (Thur) (31 45 44).

Groningen Oosterpoort; The Netherlands Saxophone Quartet, Frans-Jozef, Selen, Desmedt, Port, (13 10 44).

Maastricht Redoute: The Touring Ensemble under Christian Bor! Beethoven, Turina, Schumann (Tue, Wed) Philharmonie (29 30 26).

NEW YORK

Shura Cherkassky piano recital: Franz, Chopin, Liszt (Mon) (460 003). Pinhas Zukerman violin and Marc Neikrug piano recital. Mozart, Bartók, Schumann (Wed); Dresden Staatskapelle, Hans von Koenig conducting Haydn, Bruckner (Thur). Carnegie Hall (247 7800).

Chicago Symphony with Lorin Maazel conducting: Albinoni, Brahms, Schubert (Tue), Lincoln Center (Alice Tully) (285 1911).

Julliard Concerts: Frank Almond violin recital: Mozart, Ravel, Sarasate (Wed, 12.30). Julliard Hall (Mon, Thur) (561 1100).

Metropolitan Cathedral recital: Miguel Angel Gómez, piano; James Da Prete, Paul Zukofsky, James DePrete, George Hart, Lincoln Center (Ave) (4271190).

Chicago Chamber Playeys: Crumb, Boulez, Brahms (Mon), Music Today: Gerard Schwarz conducting: Dvorák, Gómez, Mendelssohn, Ronald Perera, Ned Rorem, Richard Wernick, George Rochberg (Wed). Merkin Hall (Goodman House) (671 0030).

Toronto Symphony Orchestra: Yo-Yo Ma, piano; Mischa Maisky, Mosay, Schubert, Mozart. (Thur) (Ishibashi Memorial Hall) (287 0000).

New York Philharmonic with Kent Nagano conducting, Bella Davidovich piano. George Benjamin, Cho (Thur) (573 3580).

WEST GERMANY

Frankfurt: Maurizio Pollini piano recital (Fri). Krystian Zimmerman piano recital with works by Schubert, Chopin and Liszt (Sun), Alte Oper, Berlin, (13 10 44).

Berlin: The Berlin Philharmonic Orchestra under Claudio Abbado plays Beethoven and Janacek (Tue, Wed) Philharmonie (29 30 26).

pin, Bartók (Tue); Leonard Bernstein conducting: Schubert, Mahler (Thur), Lincoln Center (Avery Fisher Hall) (374 2424).

WASHINGTON

National Symphony with Lorin Maazel conducting: Albinoni, Brahms, Schubert, Chopin, Liszt (Mon) (460 003). Chamber Music Society of Lincoln Center: Ibert, Giuliani, Boccherini, Schubert (Wed), Kennedy Center (Concert Hall) (254 5776).

CHICAGO

Chicago Symphony with Erich Leinsdorf conducting: Massenet, Brahms, Schubert (Tue), Lincoln Center (Alice Tully) (285 1911).

Julliard Concerts: Frank Almond violin recital: Mozart, Ravel, Sarasate (Wed, 12.30). Julliard Hall (Mon, Thur) (561 1100).

TOKYO

Orchestra d'Honneur de la Garde Républicaine conducted by Roger Boutry. Programme includes: J.S. Bach, Holst, Stravinsky (Mon) (510 003). Hitomi Memorial Hall, Showa Women's College, Sangenjaya (255 1900).

Int'l String Quartet plays Smetana, Kodaly, Dvorák (Mon) (510 003). Radio Symphonie Orchestra: Frankfort conducted by Eliahu Inbal. All Hall (Goodman House) (671 0030).

Orchestra of Paris conducted by Ernest Bourgognon, violin; Jean-Claude Malibran, piano. (Thur) (573 3580).

Ensemble Wiener Bläser, woodwind quintet: Danzi, Nielsen, Ibert (Thur) (573 3580).

Exhibitions

LONDON

The Tate Gallery, Turner in the new Clore Gallery: The Turner Bequest, which amounts to nearly 300 oil paintings, 100 watercolours and unfixed, and a further 18,000 or so watercolours and drawings, has been a source of controversy and discussion ever since it came into the nation's hands more than 150 years ago. Turner had always wished for a gallery to himself which would show all aspects of his work. Whether he would have approved of the Tate's exhibition is a nice question. The larger paintings may be hung too low for one who lived in a more ostentatious age, and the tasteful canines, Stirrup Cup, a far cry from the rich gaudiness of the entrance hall, is another. The vulgar neo-deco of the entrance hall has little to recommend it. But eight rooms for paintings and one for watercolours give room enough, and with the three reserve galleries upstairs, every painting but the few in restoration or loan is on the wall.

PARIS

Five Centuries of Spanish Art. An ambitious ensemble of four exhibitions retraces the history of Spanish art from the 15th century to today. The two most important exhibitions are El Greco to Picasso's Century at the Musée d'Art Moderne. In the Petit Palais is a vast visionary Baptism of Christ, Velázquez with a portrait of Philip IV in his hunting clothes, and Goya with a portrait of María-Luisa de Orleans. The master of the century is dominated by the master from the period of analytic cubism to preparatory sketches for Guernica and to his last works. End Nov 22 (497 6860).

Jan Van Eyck: Come and See (Kunstakademie Antwerpen). Tony Award-winning playwright August Wilson turns in this play to a rooming house at the turn of the century where black people congregate up against a contemporary social heritage. Ends Nov 22 (499 3200).

All the King's Men (Arena). Adrian Peacock's adaptation of the Robert Penn Warren novel explores the nature of the American Music Box. Directed by David Hare. Ends Nov 22 (499 3200).

Starlight Express (Gershwin). The original London production of the original Victoria in London will barely recognise its American incarnation.

The skaters do not have to go round the whole theatre but do get good exercise in the speeded up stage.

Colin Wilkins repeating his West End role as Jean Valjean, the magnificent spectacle of Victor Hugo's sweep of history and pathos in a production that's sumptuous in pageantry and drama, if not strict adherence to its original source. (229 6200).

Starlight Express (Gershwin). The original London production of the original Victoria in London will barely recognise its American incarnation.

The skaters do not have to go round the whole theatre but do get good exercise in the speeded up stage.

Colin Wilkins repeating his West End role as Jean Valjean, the magnificent spectacle of Victor Hugo's sweep of history and pathos in a production that's sumptuous in pageantry and drama, if not strict adherence to its original source. (229 6200).

Starlight Express. The original London production in an ideal setting: an 10,000-seater arena. National Stadium, Rovaniemi, Finland (359 1160).

WEST GERMANY

Manec, Staatsgalerie Moderne Kunst shows sculpture from East Germany. A result of the cultural

agreement of May 1986 between East and West Germany, this exhibition includes 120 sculptures, some of them larger than life, and about 60 paintings of modern art by 51 artists from four decades. It offers a view of graphic works that have not been seen in East Germany before. Among the artists are Gustav Seitz, Fritz Cremer, Werner Stötter, Hermann Glöckner, Waldemar and Sabine Gratzmeier, Ingoburg Runzinger and Franziska Löbel. Nov 20 to Jan 3. Maxime Scheidt Kunsthalle from Jan 23 to Feb 21.

Hildegard, Roemer- und Pelizaeus-Museum, Am Stein 1-2. Egypt's rise to a World Power: more than 300 pieces loaned to 20 museums in Europe, Africa and America - the first presentation of the Egyptian collection in Europe since 1938. The bust of Pharaoh Thutmose III, discovered in 1907 without a face, can be seen complete in Hildesheim. The face, found in Egypt only 20 years ago, was loaned by a Cairo Museum. Another highlight is a reconstruction of the 3,000-year-old tomb of the Egyptian pharaoh, former mayor of antique Thebes. Clothes, household appliances, tools, cosmetics and jewelry illustrate the everyday life of Egyptian citizens. Ends Nov 29.

Berlin Galerie im Rathaus Tempelhofer Tor, Tempelhofer Strasse 165. German painting from the 19th century to today. The two most important exhibitions are El Greco to Picasso's Century at the Musée d'Art Moderne.

Jan Van Eyck: Come and See (Kunstakademie Antwerpen). Tony Award-winning playwright August Wilson turns in this play to a rooming house at the turn of the century where black people congregate up against a contemporary social heritage. Ends Nov 22 (499 3200).

All the King's Men (Arena). Adrian Peacock's adaptation of the Robert Penn Warren novel explores the nature of the American Music Box. Directed by David Hare. Ends Nov 22 (499 3200).

Starlight Express (Gershwin). The original London production of the original Victoria in London will barely recognise its American incarnation.

The skaters do not have to go round the whole theatre but do get good exercise in the speeded up stage.

Colin Wilkins repeating his West End role as Jean Valjean, the magnificent spectacle of Victor Hugo's sweep of history and pathos in a production that's sumptuous in pageantry and drama, if not strict adherence to its original source. (229 6200).

Starlight Express (Gershwin). The original London production of the original Victoria in London will barely recognise its American incarnation.

The skaters do not have to go round the whole theatre but do get good exercise in the speeded up stage.

Colin Wilkins repeating his West End role as Jean Valjean, the magnificent spectacle of Victor Hugo's sweep of history and pathos in a production that's sumptuous in pageantry and drama, if not strict adherence to its original source. (229 6200).

Starlight Express. The original London production in an ideal setting: an 10,000-seater arena. National Stadium, Rovaniemi, Finland (359 1160).

WEST GERMANY

Continued on Page 23

Land and Water. Ends Jan 3. Amsterdam Historical Museum. Contemporary photographs, mosaics, models and reconstructions chart the rise and fall of Amsterdam's grand and heroic from 1850 to 1914. Ends Jan 17.

Amsterdam Rijksmuseum. A sweeping view of 17th-century Dutch landscape painting, with more than 100 works by over 30 artists tracing the development of the genre from the 1620s to the 1680s. Ends Jan 31.

Amsterdam Rijksmuseum-Van Beuningen Museum. From Antiquity to Coziness. Exhibits a rich choice from the museum's large collection of 19th century French drawings. Ends Nov 29.

Leiden Rijksmuseum voor Oudheden. Manuscripts, books and maps spanning 1,000 years of scientific imagination. Ends Jan 17.

Madrid. Mark Rothko 1903-1970. Includes 54 works by North American artist of Russian origin grouped with de Kooning and Pollock. This show was seen recently at the Tate in London. Fundación Juan March, Castillo 77. Ends Jan 3.

NEW YORK

Metropolitan Museum. 200 objects from the time of Sultan Süleyman the Magnificent, demonstrating the wealth and skills at the height of the Ottoman empire in the sixteenth century through the large selection of illuminated manuscripts, the illuminated wardrobe, and other highly-encrusted wea-

pants. Ends Jan 17.

Center for African Art. Angles on African Art features ten co-curators, ranging from an African man to a Canadian woman, whose chosen pieces make a well-rounded and diverse show. Other curators are writer James Baldwin, actress Nancy Graver and Diane Keaton. Curator William Rubin. Ends Jan 3.

Jan Krempler Gallery. This new gallery is inaugurated with 60 Cubist works by Picasso from the Marina Picasso

ARTS

Cinema/Nigel Andrews

Just deserts for desert antics

Ishkar directed by Elaine May
Slamdance directed by Wayne Wang
Square Dance directed by Daniel Petrie
London Film Festival

Once or twice a year a major Hollywood studio, possessed by some nameless demon, breaks open its piggy-bank and finds a large, bottomless hole down which to pour the contents. *Ishkar*, a comedy-adventure starring Warren Beatty and Dustin Hoffman, is just such an instance. The studio concerned is Columbia; the budget sum involved is 40 million dollars, and the bottomless hole is a script by the talented writer-director Elaine May (of *A New Leaf* and *The Heartbreak Kid*). This last item - the script, or the idea behind it - should never have been allowed to escape the pending tray. What if (it proves) two talentless New York writers (Beatty and Hoffman) get a booking in a small North African kingdom and fall foul; one there of a revolutionary coup? In normal circumstances, this note towards a sketchy notion for a modern Hope-Crosby "Road" comedy would have had studio moguls saying "Yes, yes - what then?" But on this occasion the "what then" is answered by the names of Dustin Hoffman and Warren Beatty: two sticks of box-office dynamite worth 5 million dollars apiece (per film) and with scarcely a flop to call their own in the last ten years.

So off to Morocco on a blank cheque and with a blank script, go May, Hoffman and producer-star Beatty. The long day begins, and at 107 minutes *Ishkar* is terribly long and terrifyingly unconvincing. Never mind that each minute does not laugh costs \$30,000 dollar. The strain on Columbia's bank balance is as nothing to the strain on our patience and credibility.

We are asked to believe that Beatty and Hoffman, with their egregiously bad songs (which are not even funny-bad) would get a booking even in North Africa. We are requested to swallow Isabelle Adjani, fluttering cover-girl eyelashes and speaking with a French accent, as a Berber terrorist entailing their sick. We are asked to credit that Hoffman is the much more ladies man while Beatty is a gauche loss in the sex stakes. And we are called on to guffaw helplessly at one or more of the following: a blind camel, Charles Grodin as a nincicompoop CIA agent, Beatty and Hoffman donning burnouses, more antics from the blind camel, a shoot-out in the desert, and another song or two from the vocal duo who, when it comes to cinema, would just top hills to Burke and Hare. It is no accident, one feels, that the title *Ishkar* is an anagram of Chi-

"trash;" or that this film comes to your notice on Friday the 13th.

I delight, to quote John Cleese in the *Monty Python* cheezy-adoy sketch, in my own miseries. So in a week that brings *Slamdance* and *Square Dance*, one's feet tap eagerly, at least in anticipation. Come the movies themselves, however, one discovers that - far from having anything to do with dancing - the first is a loopy murder thriller directed by Wayne (Diva Sun) Wang and the second a Texas emotional drama. *Slamdance*'s firm and acidic Gemma (Winona Ryder) who ups and downs Granddad's farm and ends up in the bright lights of Fort Worth to live with long-lost, loose-living Momma (Jane Alexander).

Slamdance is the latest tribute to the glories that were film: note that it is, yet another petiche-and-scoffers job on the 40s-era Hollywood thriller. Tom (Amadeus) Hulce is the comic-strip artist involved in an obscure murder plot, as he strives for truth through the lens of his camera. And corrupt for a country girl. And despite Mum's solicitous surveillance of Gemma'sopathy.

"You gonna be a woman soon, you got the knockers" - the last is soon off and running back to Gramps (Jason Robards).

Precious and sentimental, the film is syruped over with music and shot in a grainy haze that suggests television origin. It also suggests, next to狗苟ly work by Robert Altman, a performance of collector's-piece quality.

Unseen as yet by me but sung by others are Tony Palmer's film about Shostakovich, *Testimony* (Empire, 20 November) and Patricia Rozema's comedy-fantasy about feminism, from Canada, *I Heard The Mermaids Singing* (16 November).

For the first time the festival is also mounting a video event, ranging all the way from J-L. Courant's latest venture, *Rise And Fall* (28 November), to experiments with video in New York, Birmingham and London.

More controversially, tucked in among the goodies and curios, are a score-or-so little-known quantities whose inclusion seems to be the sole inspiration of new festival director Sheila Whitaker. Political and/or feminist in hue, at least according to her own strip-tease in the brochure, films like Sheila's *The Sensors*, Hollie's *Woman's Work* and *Bertrand*, *The Last Movie* jump into London short of any trace of art at prior major festival or of any notable word-of-mouth.

The hapless Ms Whitaker has

been on the receiving end of relentless flak about her politics ever since she came to the LFF. She is usually painted as a cross between Rosa Luxembourg and Leon Trotsky, and caricatured as always one of the first weapons in a concerted hunt. But in a concerted hunt, but in a concerted hunt, that seems films like the LFF are getting in more for their subject-matter or ideological leaning than for their qualities as movies. Time and future festivals will tell. But the great merit of the LFF has always been its plurality of films - sometimes even too plural - and its pluralism of perspective. Long may those plurals continue, under Ms Whitaker as under her forebears.



Dustin Hoffman and Warren Beatty in "Ishkar"

Trisha Brown/Sadler's Wells

Clement Crisp

Four years ago Trisha Brown, one of the key figures of America's post-modern dance, made a first London visit to Riverside Studios as part of the Dance Umbrella season. For this year's Umbrella she has returned to the better setting of Sadler's Wells, where her dances are to be more clearly appreciated. Certainly *Opal Loop*, which appeared cerebral rather than theatrical at Riverside, was revealed in Wednesday night's opening programme as a judiciously refined, carefully incisive exercise for four dancers performed in silence. Its structure partakes of ideas from fugues, canons, even anagrams, as movement is broken, re-shaped, repeated, echoed, and in the closing section, sub-

jected to analysis as we watch a duet which is framed by two other dancers who each mirror one of the participants in the double-work.

I found this the most satisfying work in an evening which began with the *Set and Reset* that we also saw in Miss Brown's earlier season. This theme seems to be liquidity of dance style as the cast drift and curl and undulate in their elegant, graceful costumes and tops designed, like the game boy and pyramids above their heads - flickering all the time with grey television images - by Roderick Rauschenberg. *Set and Reset* looks quintessential Trisha Brown, the movement cleverly organised, varied in pace from dangerous

speed to relaxed loppings. It is also accompanied by a sound-track extinguishingly foolish from Lauri Anderson, combining a fire-alarm bell and simple-minded tooting. One is jolly scenic effects obtained from the arrival of act drops in solid ochre, red, blue, terracotta, which enlarge or diminish the dance area. The cast of seven wear grey leotards and hats, little journeys across the stage, and plodding along. There are certain comparisons to be made with Mervyn Cunningham, but this is Cunningham without his vivid sense of physical drama. The dances, as in everything, have a dedicated air, but they seem most cogent and admirable in the preceding choreographies.

The background dim for the closing *Newark*, Miss Brown's latest creation, is no more than occasional fog-horn blasts - for which relief, much thanks. Rather less thanks, though, for the work itself, which is one of

Arts guide

Continued from Page 22

Opera and Ballet

LONDON

Royal Opera, Covent Garden. Further performances of the new production by English National Opera, the first to be presented in this house. Georg Solti conducts, and the cast includes Magda Gómez, Deon van der Walt, Lillian Watson, and Kurt Moll as an incom-

parable National Opera Coliseum. The latest Jonathan Miller production for the ENO is a new Barber of Seville, a much-needed renewal of a house specialty. John Eliot Gardiner conducts, and the cast includes Patrick Power, Alan Opie, Rodney Maclean, and John Cornell. Mark Elder conducts. Also in repertory are further performances of the new revival of the male *Die Zauberflöte* with John Rawley returning to the title role, and of the musically stylised, dramatically disappointing new Pearl Fléur, redeemed by Ross's beautiful score and the excellent singing of Valerie Matisse, Adrián Martín and Ana María Moza.

Royal Ballet, Royal Opera House, Covent Garden. A Stravinsky triple bill on Friday with Bernard Haitink conducting. The Dream, Galatea, and The Concert are at matinee and evening on Saturday, and then Swan Lake is performed on Tuesday. London Contemporary Dance Theatre, Sadler's Wells, Rosebery Ave. The autumn season starts with performances of Robert Cohan's new *The Phantasmagoria*.

NEW YORK

Metropolitan Opera, Fabrizio

Melano's new production of II Trovatore highlights the week. Richard Bonynge, with the English National Orchestra, continues his tour of La Bohème conducted by Julius Rudel with Roberto Alagna and Brian G摇头. The Opera House's production of Die Walküre, conducted by James Levine with Hildegard Behrens, Timothy Jenkins and Renée Skeene, and Franco Zeffirelli's production of Wagner's *Lohengrin* (Mon, Wed, Thurs) and Christian Badesch with Eva-Maria Westbroek, Michaela Schmitt and Raul Takács Lincoln Center (Opera House) (850-8000).

New York City Opera. The final production of the season is a double bill of Mozart's The Magic of Cairo and Oliver Knussen's Where the Wild Things Are. Lincoln Center (810-8500).

Jones' Ballet. The month-long schedule has three grandfathers including a Robert Jeffrey Nutcracker, Nijinsky's Le Sacre de Printemps and Three Preludes by Debussy. The Nutcracker is to Rachmaninov, and with Prokofiev's Romeo & Juliet, Malibran and many more dances repertory favourites. Ends Nov 25. City Center 5th & 5th Av. (447-6550).

New York City Ballet. Highlights of the three month winter season include a return of George Balanchine's *Don Quixote* as well as *Europa, Divertimento*, *Capriccio Variations* and *Symphony in C*. Jerome Robbins' Piano Pieces, The Cage and The Concert and Peter Martins' Ecstatic Orange. Ends Feb 21. Lincoln Center (486-0800).

WASHINGTON

Washington Opera, Madeline Butler

Measure For Measure/Stratford

Michael Coveney

If *Measure For Measure* is an exposition of the gulf and impasse of a society's civic and moral behaviour, this revival in the Royal Shakespeare Theatre, Stratford-upon-Avon, is blessed with inspired visible seamlessness.

It marks the RSC debuts of director Nicholas Hytner and his regular designer Mark Thompson, and unites in Stratford the impressive young Royal Exchange, Manchester, team completed by Mark Henderson (lighting) and Jeremy Sansom (costumes).

The result is a powerful reading that casts a contemporary

financial and moral collage in the burnt-out mould of inter-War Europe. This notion of a great city in decay is first expressed in the overlaying of monumental gold-plated architecture with the subular coloured modernism of Richard Rogers's Pompidou Centre. Angelo's assizes are conducted in draggy saloons and a jarringly constabular chiaro (George Raftwick), who explains what Hitler was up to between house-painting and rabble-rousing.

Unlike Jonathan Miller, Mr Hytner is not pitching his tent exclusively in the Vienna of Freud and Schoenbach. He allows us to look at the decorum of collectives - a performance of collector's-piece quality.

You gonna be a woman soon, you got the knockers" - the last is soon off and running back to Gramps (Jason Robards).

"The consequences of

self-knowledge are catastrophic

in Angelo's case, and Sean Baker

actress falls, though, with the full range of the season's leading ladies. She is typically under-acted. But she is good in registering disbelieving resistance to the Duke's fumbling overtures, coldly immune to the climactic public tribute her virtue has excited. She has had it with men.

The prison scenes are outstanding, an overpopulated

Jennings,

a key performance by

that talented young actor, is precisely located, in demeanour and costume as a yuppy Big Banger smoothly poised between the city and the gulf.

The cast's performances then

project themselves against this

scene of disintegration and

devising methods of coping

with it. Roger Allam's Duke is

ashamed and distracted as he withdraws from the chase. His clear

strategy to get in touch once

more with himself through an

oblivion of public persona.

His pragmatic adoption of the

religious life is in sharp contrast

with Isabella's true vocation as a

Poor Clare novitiate. In stark

contrast and great vein, Josette Simon's eye-winkable faith

is more to her than life.

So it is, too, for her condemned

brother Claudio (Hakeem Kae-Kazim) making splendid amends

for his culpable *Climax in Justice* (as he imagines himself for the first time in the cold embrace of death). This sense of characters discovering their true instinct is everywhere in this production. Mr Allam's acidic, avenging objectivity is transformed by personal tenderness when he hits on the bed-trick to save Claudio's life. Isabella's honour and possibly even Angelo's face. He glows with practical

cunning.

The consequences of

self-knowledge are catastrophic

in Angelo's case, and Sean Baker

actress falls, though, with the

full range of the season's leading

ladies. She is typically under-

acted. But she is good in

registering disbelieving resistance

to the Duke's fumbling overtures,

coldly immune to the climactic

public tribute her virtue has

excited. She has had it with

men.

The prison scenes are

outstanding, an overpopulated



Josette Simon and Sean Baker

house of correction built inside a towering modernist brick house of commerce. It is characteristic of Mr Hytner to have established this kind of penitential world so intelligently and effectively. Cages are rattled in welcome for Ordovone, and each new recruit (David Pullan's city slicker Froth has fallen at the second fence) is subjected to medical check-ups and humiliating body searches.

They are very both decently played, Chris by Dominic Letts, Dr Bayliss by Stephen Mallatratt. Opposite Ellen Sheean's Kate, Peter Laird gives a first-class Joe, loud, confident of his own excellence, convinced that life is only for enjoying. All the characters are drawn in short-hand that displays their weaknesses, heroic virtues as they have (and, under Miss Sheean's coaching, speak acceptable Eastern American). The set, garden seats and a distant house frontage, is by Clare Bracewell.

Miller can have had little love for any of his characters. When the Kellers persuade Joe that he must give himself to God, no one mentions that it is more important to get Steve released. Even Ann (Jenny Funnel), seemingly intended as good wife material, has been indifferent to her father's fate. Only Chris, under Robin Herford's direction, begins as if it were a romance. Joe's wife, Kate (Ellen Sheean, played by Ellen Sheean) refuses to believe that Larry is dead, and disapproves of Chris's intention to marry Steve's daughter Ann, who has been engaged to Larry. She is not distressed that Steve is serving a sentence that, as we learn, she knows Joe has follied on him; in her own way she is as foolish as her husband, Larry, is from one on.

The descent is exposed when Ann's brother George, who, like her, believed Steve guilty, visits him in prison and learns his truth. When he comes to see the Kellers, he is almost talked round, but at two cunning theat-

All My Sons/Stephen Joseph Theatre, Scarborough

B.A. Young

The chief fault with which Arthur Miller has charged his protagonist Joe Keller in this play is stupidity, not wickedness. Wicked he is, for sure; he sold the US Air Force 120 cylinder-heads that he knew to be cracked. But he believed, and still believes now, the war is over, that it was his duty to keep his business prosperous so he could leave it to his son Charlie the elder son Larry having been reported missing and given the chance to lay the blame on his father Steve Darrow. He did so from the same motive.

This is a fine play, well played by the company at the Stephen Joseph Theatre in the Round

under Robin Herford's direction. It begins as if it were a romance. Joe's wife, Kate (Ellen Sheean, played by Ellen Sheean) refuses to believe that Larry is dead, and disapproves of Chris's intention to marry Steve's daughter Ann, who has been engaged to Larry. She is not distressed that Steve is serving a sentence that, as we learn, she knows Joe has follied on him; in her own way she is as foolish as her husband, Larry, is from one on.

The descent is exposed when

Ann's brother George, who, like her, believed Steve guilty, visits him in prison and learns his truth. When he comes to see the Kellers, he is almost talked round, but at two cunning theat-

Andrew Clements

The London Mozart Players has put together an enterprising and substantial series of concerts which is being toured around London and the home counties throughout the current season under the banner of "Music of Two Decades." Music from the 1780s is juxtaposed with works by British composers of the 1980s - Paxton, Benjamin, Matthew Patterson, Harvey and



POLITICS TODAY

In the financial tempest, a still, small voice of calm

By Malcolm Rutherford



VAN GOGH'S Irises sold for more than \$50m in New York, so after "the events of October" is the world back to normal?

It seems to me that judgment must be suspended for a little longer. There may not be an international economic crisis. All of the words in that business are slightly suspect, but it is still good useful shorthand.

What we are seeing is a test of international co-operation: whether the political processes in the US can combine to put that economic house in order, whether the Americans will agree to seek a period of exchange rate stability on the basis of a strengthened Louvre accord, and whether the West Germans and the Japanese will do their bit.

It is by no means certain that the results of the test will be positive and it is only small consolation that Britain is not in the front line. We should know more the weekend after next, the most likely date for a meeting of the Group of Seven (the main industrial democracies). Meanwhile, everything else that is going on seems slightly unreal. It is business as usual, but in a turbulent, unpredictable climate.

The rise of a dismal science

TWO DISTINGUISHED former British Cabinet ministers give lectures this week on broadly the same subject. Lord Hallsham delivered the annual Granada Guildhall lecture on the future of Cabinet government and the recently ennobled Mr Roy Jenkins spoke at the London School of Economics under the aegis of the Institute of Contemporary British History. Mr Jenkins's theme was the changing patterns of British governments ranging from Asquith to Mrs Thatcher via Baldwin and Attlee.

There was no great intellectual clash. What strikes one on reading them is, first, what conservative commentators both Hallsham and Jenkins are. Parts of their lectures could be interchangeable and their heroes lie in the past. Second, the point is not how much the pattern of British government has changed in the course of this century, but how little.

Some changes are indisputable: the growth in the volume of government business, for example. Hallsham notes that the reforming Liberal administration of 1911, on which Jenkins is an expert, passed less than 500 pages of public general legislation. The Conservative Governments of 1976-87 seldom do much less than 3,000 with another

100,000 pages of subordinate legislation. There has also been the rise of the Treasury, as the sum of money handled by government has become inexorably larger. Hallsham records that the controversial budget introduced by Lloyd George in 1909, including the beginning of social security, cost £100m - a tiny sum, these days, in government spending. The budget of Geoffrey Howe and Nigel Lawson, supposedly devoted to economy, top 150bn (paper) pounds.

In the first half of the century, Prime Ministers, even when they had powerful Chancellors of the Exchequer, seem to have paid little attention to economic policy. That was true even of Baldwin, who presided over a slump, then a recovery. Jenkins claims that Attlee's interest was not much greater, but notes that by the time Attlee became Prime Minister "the dismal science had become far more central to government. This gave his Chancellor, especially Stafford Cripps, a very dominant

influence. That was a sea change. Jenkins does not argue, although he could have done, that the test of any recent British Government has been whether the Prime Minister and the Chancellor are working effectively together.

Another change arose from foreign affairs. Jenkins records that neither Asquith nor Baldwin attended an International conference in their capacity as Prime Minister. Subsequently the prime ministerial presence at such meetings has become commonplace. That must have altered the way that the Cabinet worked: the Foreign Secretary was no longer left to get on with his job.

Perhaps, too, there was a change in the nature of the composition of the Cabinet after Asquith's early years. Hallsham and Jenkins agree on this. Jenkins thinks that the first Asquith Cabinet was about the most glittering there ever was and draws attention to the non-political distinction of some of its members: Morely, Birrell and Haldane. Hallsham, however, says: "The Cabinet, he states, used to be 'a collection of individual parliamentarians, grouped together under a temporary truce and holding individual offices.' It has not been like that for some time."

Hallsham thinks that the modern pattern had been set by 1924 when his father joined the Baldwin Cabinet as Attorney General. It had become:

"A closely knit collegiate institution, bound together by political party and principle, owing collective responsibility, disciplined, sometimes harshly, from below by the necessity of constant

interdepartmental consultation, and from above by the increasingly dominant position of a Prime Minister wielding the prerogative of dissolution armed with the power of instant dismissal and even more so from outside by constant pressure and threats of organised opposition, commanding compliance with the ruling party for popular and media approval and able to form an alternative administration in the wake of an adverse vote at a general election."

Those, he says, have remained the permanent characteristics. The one big change he notes is the shift towards government by Cabinet committee. He traces it, in particular, to the Suez Group that presided over the conflict with Egypt in 1956, though he admits that it may have begun earlier. Clearly it must have done, since the 1945 Cabinet seems to have been like that and it is hard to see how Cabinet government can be run other than by groups of committees.

Jenkins thinks that there has been a qualitative decline. While acknowledging that it is notoriously difficult to judge one contemporary against another, he states: "I don't think Jenkins is as good as Asquith. Howe, Lawson, Baker, Parkinson and Hurd can be put in the same league as outstanding personalities on the Asquith, Baldwin or Attlee lists; nor can they match the Asquith list of men of distinction outside politics."

He admits that Mrs Thatcher is a more dominant Prime Minister than Asquith, Baldwin or Attlee, but seems to attribute that to the weakness of her team (and that of the opposition) rather than to her strength.

It seems to me that the machinery of government has changed remarkably little over the last 70 years. Politics depends on a mixture of personalities, luck and the circumstances of the times. As Jenkins says of Attlee: "Compared with Asquith and Baldwin, he was the worst speaker, and by far the best Cabinet chairman."

It is not clear beyond doubt that the power of the Prime Minister is growing exponentially. The next Prime Minister may choose to be less interventionist in the way of seeking to dominate Cabinet committees. It is also open to Cabinet ministers to become more challenging.

Jenkins is selective in his examples. The former Mr James Callaghan ran the government machine well for a time without being overbearing. Mr Edward Heath had a not wholly unsuccessful shot at running a happy and collegiate Cabinet, while drawing on outside resources like the think tank.

Where Hallsham is right is in his understatement for the decline of the collegiate approach. There is something to be said for allowing Cabinet ministers to have their say on subjects on which they do not expertise.

Jenkins reminds us, incidentally, that Mrs Thatcher will become the longest continuously serving Prime Minister since Asquith on December 31 this year.

Tumultuous summit in prospect

ONE SUBJECT that the Government has taken control of since the general election in June is agriculture. The speech by Sir Geoffrey Howe, the Foreign Secretary, in Bonn this week, urging the European Community to join in a series of cuts in European Community subsidies and eliminate unnecessary expenditure on food subsidies, must have been the strongest that he has ever delivered.

Those concerned are ready to do. The monetarist Germans - and even the agnostic British - sell bonds to mop up surplus currency that they have supplied, while the Fed leaves itself to make up any dollar shortage, so we are back to square one, with a surplus of unwanted dollars and a shortage of strong currencies.

The trouble is not that the dollar is no longer trustworthy - even the most hairy-chested American knows that - but that President Carter was the last leader to admit it publicly. That has been until now a clinching argument with the present administration. Never again.

Dollar securities

Mr Lawson's words need not mean anything so embarrassing as a new sort of Carter bond - a Baker bond, perhaps. The Fed could raise some tens of billions of yen and D-Marks through a well-publicised central bank swap. This would mean that the Fed rather than the other central bank carries the risk. I am afraid it is not yet far from sure that Mrs Thatcher will take the Community with her, though she will go to France in advance to seek support. The summit could be tumultuous.

Enter the gladiators

BEFORE THEN, however, the state visit of President Coniglio of Italy next week promises to be the biggest Roman entry into Britain since Julius Caesar. There will be Roman and Italian treasures on show, and not only in London. York and Edinburgh are also covered.

One particular pleasure will be the unveiling of a fountain designed by Emilio Greco in Carlos Place near the Italian Embassy. It is not often that London gets prettier, nor that state visits leave a lasting mark. This one should.

Lombard

A bond by any other name

By Anthony Harris

banks. This, unhappily, is where we came in.

Intervention could work, as many official and academic studies have pointed out, if the government were prepared to let it work but this would mean allowing private investors to hold the currency of their choice, which would mean being relaxed about domestic money supply targets.

Clear alternative

That is the last thing any of those concerned are ready to do. The monetarist Germans - and even the agnostic British - sell bonds to mop up surplus currency that they have supplied, while the Fed leaves itself to make up any dollar shortage, so we are back to square one, with a surplus of unwanted dollars and a shortage of strong currencies.

That leaves one clear alternative: the Baker bonds which Mr Lawson has too timid to name although the idea is clearly what he had in mind. Under a bond scheme the US would borrow unwanted dollars directly from their private holders and give them future claims in the currencies of their choice instead of working through a chain of central banks.

Of course, the monetary results of this approach are just the same as those of sterilised intervention. Dollars remain in circulation and those who want strong currencies are left holding bonds.

The psychological effects are quite different, because there is no need for central banks to intervene to achieve recycling. It is this visible support which excites speculation. It incidentally means that the US could borrow at hard currency interest rates.

If the Americans really believe that the dollar has reached a sustainable level, market borrowing is the logical thing. It would provide stability and help reduce US Treasury spending at no cost except in pride. Do they believe it and can they swallow their pride? No-one is likely to bet on that.

Conflicts for directors

From Mr Edgar Polman

Sir, Mr Andrew Hamilton's letter (November 10) deserves both general support and a little further comment.

The role of independent directors would indeed be clarified and their position greatly strengthened by their incorporation into a supervisory board, and the best European models of this would certainly be calculated to better protect the shareholders' interests than they currently enjoy either here or in the United States.

What I differ slightly from Mr Hamilton is in his acceptance of the notion that executive directors are entitled to pursue policies not conceived in the shareholders' interest. In law all directors are equally responsible to the company, and the plain and primary duty of them all is to manage the company for the benefit of its owners. The conflicts of interest which tend to arise in practice stem from the fact that the personal concerns of executive directors are with the shareholders and partly, whereas the shareholders are naturally interested in earnings and dividends. These conflicts are particularly apparent in the circumstances of a takeover bid. Independent directors stand outside them, but, if they stood above them it would be better still.

E. Palamontain,

Wider Share Ownership Council,

Jaxon House,

94 St Paul's Churchyard, EC4

Letters to the Editor

be goods and/or assets of their municipalities, and a significant trend to competition and fragmentation of the industry at the generation level is evident. I

The ability to control and protect data and/or mailing lists in this manner without getting involved in a myriad of copyright laws would be welcomed by industry. Any data compiled and kept by a company, whether related to a list of clients or not, are valuable assets and any measure helping to protect them ought to be encouraged.

T. S. Bachellat,
Dudley Jenkins Associates Ltd,
77 St John Street, EC1

Architects'

PI insurance

From Mr Neil Pepperell

Sir, The excellence of your law reports has recently identified a point of detail in the case of *Thornes and Others v New Hampshire Insurance Co (No 2)* and *Others*, which may well be the most important form of professional indemnity insurance for architects.

The RIBA firmly recommends that its members are insured. However, the only PI policy available is the one provided by the RIBA Council is currently available from the RIBA Insurance Agency.

There is a public misundstanding over professional indemnity insurance. It is often claimed that all commercial organisations have it. This is incorrect and architects and clients alike need to be very clear on this point if both are to be properly protected.

N. F. Pepperell,
RIBA Indemnity Research Ltd,
66 Portland Place, W1

Privatising

electricity

From Mr Alex Henney

Sir, I write with reference to your report of the speech by Mr John Baker, managing director of the Central Electricity Generating Board (November 2), in which he criticised demands for the CECB to be split up on privatisation.

There is no relevance to the CECB's circumstances in his claim that in other countries "electricity producers are tending to arrange themselves in larger not smaller groupings", and "collaborate rather than compete".

In the US, the largest electricity generating organisation is only just over half the size of the CECB. The mergers that are taking place are nearly always among tiny companies and

supermarkets makes economic sense in commercial terms - the competition sees to that - but equal taxation of everyone, ie taking no account of someone's income, does not make sense in fiscal terms. You cannot apply "Mars Bar" economics to fiscal finance. The simple explanation is that you would not get sufficient tax revenue. You cannot get taxes out of the poor - unless you subsidise them: in the first instance, as will have to be done in the case of the Community Charge or poll tax - but only out of those who are able to pay, ie have either an income or wealth, and the latter includes houses.

Finally, funding the various responsibilities listed by Mr Mickelborough by the country in which it is located, or by the nationalised Exchequer is all well, but "he who pays the piper calls the tune," and thus this system would ultimately lead to the death of local democracy as we know it - giving more and more power to central Government, including, of course, correspondingly increased taxing powers. The local authorities would be relegated to street lighting engineers and refuse collectors - at least until such time as these functions were privatised as well.

W. E. Weislog,
22 Rondean Crescent,
Brighton

Axing

'sleepers'

From Mr Alan Beith MP

Sir, You report that British Rail claims to be "improving" its night sleeper trains and encouraging more people to use them (November 10).

The truth is that BR is axing some of its main sleeper services. Not only the domestic ones but the borders without any overnight connection to and from London. The respected journal Modern Railways, described it as "at worst a symptom of the disintegration of the national, or natural, rail network." BR management now seem surprised at the up roar with which their proposal has been greeted.

Alan Beith MP,

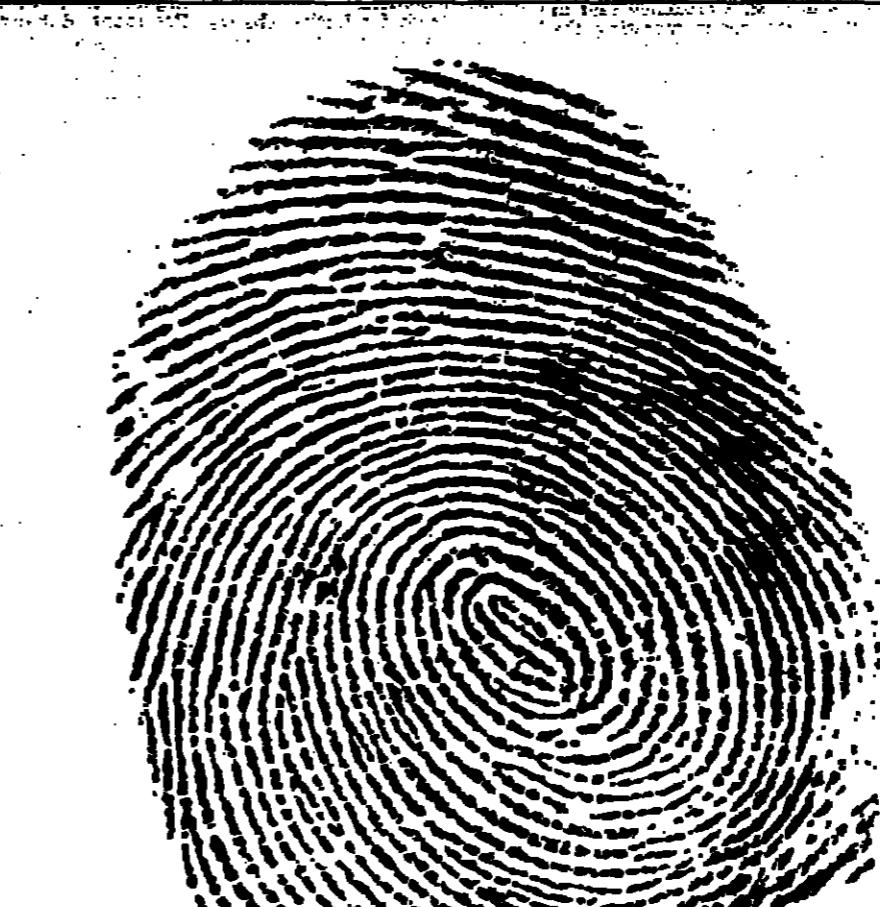
House of Commons, SW1

Channel Tunnel travel perks

From Dr Harold W. D. Hughes

Sir, As Les points out, much of the attraction of the Channel Tunnel Share Launch to private investors will lie in the carefully designed travel perks. These obviously cannot materialise until the Tunnel is opened in 1993 which is quite a long time off. Will the taxman now confirm, before the closing date of the launch, that he will not tax these perks as income, and that he will never contemplate doing so?

I believe levying taxes based on the "ability to pay" is still today one of the fundamental tenets of successive Chancellors of the Exchequer. Charging equal prices for a loaf of bread, a Mars Bar or a packet of Corn Flakes to all customers in a



Guess whodunnit?

The most arresting news in crime detection this decade is causing the criminal fraternity to sleep a lot less easily in their beds.

The breakthrough?

CAP's new software driven approach to encoding fingerprints at the speed of light. The hardware's British too - INMOS's transputer - which reduces US and Japanese competition to yesterday's toys.

It can do in seconds what previously took man (or woman) weeks to accomplish.

Most experts said it couldn't be done, most criminals hoped it wouldn't. But they didn't reckon with the talent in CAP-Britain's leading systems company.

CAP

The Systems Company

CAP Group plc, 22 Long Acre, London, WC2E 9LY.
Telephone: (01) 379 4711. Facsimile: (01) 240 6778. Telex: 263495 CAPGRG.

Friday November 13 1987

David Owen in Toronto on political choices facing Brian Mulroney

Canada senses election fever

THE WALKING wounded of the Canadian House of Commons began their 10-day autumn break a few hours early last week with a rampant influenza bug - rumoured to have been brought back from Vancouver by members of the Canadian delegation to the Commonwealth conference - fast assuming epidemic proportions.

The decision was greeted with a sigh of relief all round. Tempers, as well as health, had been severely compromised in recent weeks as a tumultuous session, which began a month early on August 11, drew towards its hectic conclusion.

Among the sniffles and aches, the ball of language which has characterised an increasingly wintry Ottawa of late, it has been possible to detect a growing groundswell of opinion that the Mulroney Government - though languishing in third place in the polls and with nearly two years of its allotted term to run - may opt to go to the country sooner rather than later.

Several factors have contributed to this view. First and foremost, the Prime Minister is under increasing pressure from opposition parties to call an election as a form of referendum on the bilateral trade agreement struck with the US last month.

This is such a major shift from the way in which we have organised our relations with the US in the past that it is just not right to have it put through by a government which didn't even talk about these things in the



Prime Minister Mulroney under pressure

last campaign and which, in so far as you could take where they stood from what they had said before, had spoken against it," said Mr Steven Langdon, trade and industry critic for the left-of-centre New Democratic Party.

In fact, some observers feel Mr Mulroney may not be averse in his own mind to calling the opposition parties' bluff. Resting on a split in the anti-trade deal vote to further his own cause.

One possible deterrent is that support for free trade (some 49 per cent) is much higher than support for the Conservatives (about 24 per cent of decided voters). Part of the reason for this may be that supporters of free trade in the abstract are not

necessarily enamoured of some of the specifics of the current deal.

Significantly, while both the Liberals and the NDP have come out firmly against the existing pact, neither rejects the concept of free trade out of hand. Mr Mulroney's well-documented personal credibility problem is a further underlying factor.

Second, while the government's economic record in terms of growth, job creation and deficit and unemployment reduction is generally sound, a sharp downturn is being increasingly forecast for next year - particularly in the light of the recent stock market crash.

But the Government last week released a set of particularly gloomy projections, including a real GDP growth of just 0.6 per cent for 1988. The bank also predicted that unemployment in Canada would rise from 8.8 per cent recently to 9.5 per cent by the end of next year.

While not everyone goes that far, it is generally accepted that future quarters are likely to bring a slowdown in Canadian economic growth. If nothing occurs in the year immediately to improve this outlook, Mr Mulroney may be tempted to call an election before the statistics are translated into lay-offs and smaller profits.

Third, the Government's pending tax reform package has been structured to give most voters the jolt (in the form of income tax reductions tempered by a broadening of the tax base) sooner and the medicine (an

already postponed across-the-board sales tax) later. The Finance Ministry is still hoping to see the first stage of reform implemented in the 1988 tax year.

Finally, if an election were delayed beyond mid-July 1988, Mr Mulroney would have to contend with the muddled water of new constituency boundaries. Although some feel that the net effect of the overhaul, which will increase the number of House of Commons seats to 295 from 282, would be to the benefit of the Tories, the remap is sufficiently extensive to dilute the power of incumbency in many ridings, the majority of which are held by Conservative MPs.

In short, speculation is growing that if the Progressive Conservatives could just reach a plateau of some 30 per cent in the polls, the temptation to go could prove overwhelming.

For the moment, senior party spokesmen are playing down such talk. "The Prime Minister's thinking on this is entirely his own," according to one. "The likelihood of an election before the year's end is very small. We have got too much else in front of us to be in battle formation right now."

Nevertheless, the consensus is that a potential window of opportunity may exist for Mr Mulroney between spring and autumn 1988. But with each of the three major parties able to construct a fairly plausible victory scenario, no serious forecaster is prepared to predict what might be the result.

Co-ordination call for securities markets

BY ALEXANDER NICOLL, EUROMARKETS EDITOR

THE BRITISH Government suggested yesterday that international co-ordination of supervision of securities markets could be stepped up through an expansion of a series of informal gatherings which began in the UK last year.

Since the global stock market crisis there have been many calls for closer contacts between securities regulators, both to prevent abuses and to guard against damaging chain reactions of shocks to the international financial system.

Mr Francis Maude, Minister for Corporate and Consumer Affairs, told a Financial Times conference in London that the Wilton Park group, so named after a meeting of regulators from 10 countries held in Sussex last

December, would gather for the third time in February or March next year.

He said it would need to consider whether to continue to focus only on enforcement issues, or to extend its scope so that it became the equivalent for the securities markets of the Cooke Committee, which co-ordinated banking supervision under the aegis of the Bank for International Settlements.

The Cooke Committee had begun in 1975 by formulating broad supervisory guidelines, but had since addressed a range of issues, including the stability and propriety of markets.

"We would welcome development of the Wilton Park group in a similar direction if the other regulators participating in it also

decide that it would be useful," Mr Maude said.

Governments have already taken steps towards greater co-operation over the past year. Mr Maude said Britain planned to negotiate bilateral agreements with several more countries, following understandings reached with the US and Japan. These will provide information bridges to help detect abuses such as insider trading.

In the longer run, the Government hoped these agreements could be consolidated into a multilateral accord.

Mr Maude, stressing the flexibility of the Government's approach to regulation in its application of the Financial Services Act, announced an easing in disclosure requirements for

overseas stock exchanges which need recognition from the UK Government because their members do business in London.

The Government would instead rely on the bilateral agreements to provide information from the foreign exchanges when necessary.

Separately, Securities and Investments Board officials said yesterday that capital adequacy requirements for securities firms being introduced under the Act would be reviewed because they had not taken into account the recent volatility of stock markets.

Lower requirements for hedged positions would be reassessed because events had shown the protection provided by hedging to be inadequate.

Eurotunnel's top team strengthened

BY ANDREW TAYLOR IN LONDON

MR JOSEPH ANDERSON, a senior vice-president of Bechtel, the US construction group, has been seconded to Eurotunnel to take charge of the team managing the construction contract for the \$4.7bn (\$3.37bn) Channel tunnel project.

Mr Anderson will become a deputy managing director and report directly to Mr Pierre Durand-Rival, Eurotunnel's French managing director.

He was programme manager in charge of construction of Jeddah Industrial City, Saudi Arabia. The \$20bn project involved the construction of a new city for 350,000 people and 16 primary industries.

The number of Bechtel executives seconded to Eurotunnel is to increase as part of moves to reorganise and strengthen the management team which will oversee the performance of the five British and five French construction groups which have won the contract to build the project.

Staff from British and French engineering consultants W.S. Atkins, Sir William Halcrow, Societe d'Etudes Techniques et Economiques and Tractebel Electrochimique are also being seconded and integrated into the reorganised construction management team.

One of the criticisms made by opponents of the project is that the British and French construction companies awarded the contract are also founder shareholders.

The fear is that there will be insufficient control over the contractors and that they may not

operate in the best interest of all shareholders.

The upgraded role for Bechtel executives who are expected to provide between 15 and 20 per cent of the management overseeing the construction contract is designed to assist Eurotunnel maintain a tight grip on the construction of the project and ensure that it is completed in time and within budget.

Bechtel, the world's third largest contractor, is only 20 per cent of France and Shimizu Japan won the main order last year, established its project manager of some of the largest international construction contracts undertaken during the last 20 years.

Mr Alastair Morton, British joint chairman of Eurotunnel, said the management reorganisation was designed to make best use of the skills of W.S. Atkins, Societe d'Etudes Techniques et Economiques and their sub-contractors by complementing them with Bechtel's project control experience.

W.S. Atkins and Societe d'Etuve Techniques et Economiques will maintain a separate monitoring role for the British and French Governments and international banks which have agreed to provide the project with up to \$5bn (\$3.37bn) in loans and standby credits.

Under the agreement the consultants will be responsible to verify that construction is being carried out to budget and to the quality and safety standards required by the contract with Eurotunnel.

Eurotunnel abandoned Canadian share issue, Page 33

Dining out on Van Gogh

Continued from Page 1

tunes. It was the best, and quickest, £4.9m that Mr Marion has ever earned. It was a close run thing. There were no potential buyers actually in the room, but he was phoning in discreetly from an adjacent box.

Just three telephones bore the brunt of the bidding, and after the £30m mark there were only two contestants.

The numbers of the mega-rich seem to have shrunk since March when Christie's sold Van Gogh's Sunflowers in London for \$24.75m (£44m) and there were still six contestants at roughly the same price level.

The bidding in New York had opened 10 days earlier, preceded up between \$35m and \$45m, and then slowed to an agonising crawl. The obvious barrier was \$50m. One bid was raised to \$49m; the other phone paused, and then the hammer came down, with the successful new owner having to find an additional \$4m to pay Sotheby's for its trouble.

Mr Payson quickly divided up his fortune. Very little of his \$60m will go to Sotheby's, which waived most, if not all, of the 10 per cent it usually extracts from sellers to secure the commission of such a valuable work. Westbrook College in Maine will get more than \$4m and various charities in that state, mostly nautical ones, will receive about the same. The rest disappears into a family trust, with some left over to indulge his slightly giddy ambition to become

a picture dealer. The next time he visits Sotheby's it will be as a buyer.

After the fiasco this production flagged. The show dried out for almost two more hours. A record \$2.2m was achieved for a Monet's Le Jardin - which pleased Sotheby's greatly because Christie's had set the previous record just 24 hours earlier.

There was also a record for a Salvador Dali, with \$2.42m being paid for a giant garish canvas of the Battle of Tetuan.

Mr Payson quickly divided up his fortune. Very little of his \$60m will go to Sotheby's,

which waived most, if not all, of the 10 per cent it usually extracts from sellers to secure the commission of such a valuable work. Westbrook College in Maine will get more than \$4m and various charities in that state, mostly nautical ones, will receive about the same. The rest disappears into a family trust, with some left over to indulge his slightly giddy ambition to become

UK miners leader resigns in tactical bid for support

By Charles Leadbeater in London

ME ARTHUR SCARGILL, the controversial left wing president of the UK's National Union of Mineworkers (NUM) and a dedicated opponent of Britain's Conservative Government, yesterday resigned in order to seek re-election.

The surprise announcement

came as a referendum on the future of the NUM which was left defeated and seriously divided after a year-long national coal strike.

In short, speculation is growing that if the Progressive Conservatives could just reach a plateau of some 30 per cent in the polls, the temptation to go could prove overwhelming.

For the moment, senior party

spokesmen are playing down such talk. "The Prime Minister's thinking on this is entirely his own," according to one. "The likelihood of an election before the year's end is very small. We have got too much else in front of us to be in battle formation right now."

The London market seems to have chosen a good time to bounce back. The September US trade figures, though terrible enough, were better than almost anyone expected, and had a tonic effect on the already recovering dollar. A decision on the budget deficit looked imminent yesterday, in which case there may well be calls for a G7 meeting over the weekend for a general stabilisation of the dollar.

The surprise announcement

came as a referendum on the future of the NUM which was left defeated and seriously divided after a year-long national coal strike.

The strike was a major

test of strength between Mr Scargill, a powerful orator who provokes fierce loyalty and hatred, and Mrs Margaret Thatcher, Britain's Prime Minister.

Mr Scargill, who was selected the NUM's president for life in 1981, told the NUM executive committee that he was voluntarily honouring a pledge to seek re-election after five years in office.

The NUM said the ballot of the entire membership would be held on January 22, with nominations from possible challengers due by December 14.

The Government would instead rely on the bilateral agreements to provide information from the foreign exchanges when necessary.

Separately, Securities and Investments Board officials said yesterday that capital adequacy requirements for securities firms being introduced under the Act would be reviewed because they had not taken into account the recent volatility of stock markets.

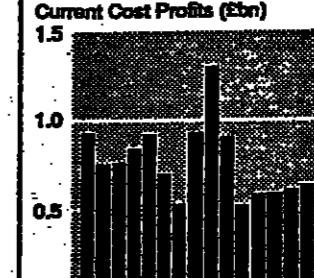
Lower requirements for hedged positions would be reassessed because events had shown the protection provided by hedging to be inadequate.

THE LEX COLUMN

Refining the benchmarks

Royal Dutch Shell

Current Cost Profits (£m)



price of the drug, though it can argue that further research needs to be financed and that margins are likely to be rather lower than on other top selling drugs. Even so its profits should rise rapidly, and performance-driven funding mechanisms may be foolish to say any are so few and easily available. The downside risk of a sudden return to a sector average multiple is large, but not overwhelming.

BOC

Stocks with significant US dependence were, along with acquisitive conglomerates, amongst the most harshly treated on the way down, and are now leading the bounce. A timely moment, then, for BOC to be reminding a less panicky market of its defensive qualities on the back of some solid figures having been fallen nearly 20 per cent further than the crashing market.

The surprise announcement with its arch rival Exxon, yielding around two percentage points less than Shell, which could be the more compelling long-term attraction.

Wellcome

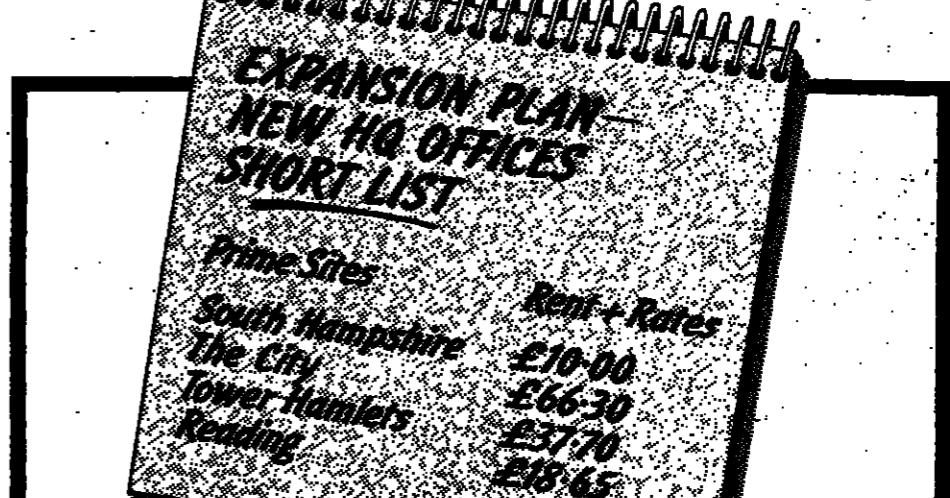
While the release of any company's profit figures has been pressurised by share price of late, Wellcome's results have had little relevance to its shares since the emergence of its AIDS treatment, Retrovir. In fact, yesterday's annual figures, showing pre-tax profits of \$16.1m up 36 per cent, demonstrated the stock market's prejudice about the world's second and third biggest oil companies. BP reported an 8 per cent decline in replacement earnings, while Shell reported a 17 per cent increase in its current cost earnings. The profitability of Shell's downstream operations held up much better than the competition, whilst BP's European refining operations moved from a current cost profit of \$107m to a \$22m loss. Shell's oil product volume was 10 per cent higher in the latest quarter whilst BP's refined product sales fell 6.8 per cent. BP may be very good at finding giant oil fields, but Shell is much better at managing oil products.

Retrovir - Wellcome would not speculate yesterday on this year's sales - which make it hard to predict current-year profits, let alone those five years forward. After yesterday's rise of 42p to 346p, its shares are on a prospective multiple of somewhere over 20, roughly twice the average. Should Retrovir continue to be the sole treatment for AIDS, and if its side effects can be reduced allowing approval for use in less advanced cases, then Wellcome can expect huge surpluses this is what counts.

The difference in stock market perceptions of the two companies has tended to mean that BP shares have traded on a higher yield than Shell shares for much of the 1980s. In the run-up to the BP share issue the yield gap almost disappeared, and even after the shakeout in the stock market Shell is only yielding a half point less than BP. However, it is the comparison with its fixed returns that creates insulation from the effects of downturn. Having sold dollars forward in large quantities (up to \$150m) the company should also have little to worry about on dollar translation for the current year, and will continue to benefit from having most of its debt in dollars. It is, however, less comfortable in Australian dollars and Rand.

Disappointment in US healthcare care should be overcome this year and the bigger worry is the financing of the proposed privatisation in US cities. It would also have been comforting to have a final decision on the sale of the US carbon graphite business, but at least the acquirer should find it difficult to knock the price down, given its export profile, assuming the authorities wave it through.

Wellcome may, however, come under pressure later to cut the business.



Sources:<br

IMI

for building products, drinks dispense, fluid control, special engineering, refined and wrought metals.

IMI plc, Birmingham, England.

SECTION II - COMPANIES AND MARKETS FINANCIAL TIMES

Friday November 13 1987

IVECO
Ford
TRUCK

BRITAIN'S INTERNATIONAL TRUCK MANUFACTURER

US GROUP ANNOUNCES FURTHER STOCK REPURCHASE

Ford to buy back \$2bn shares

BY ANATOLE KALETSKY IN NEW YORK

FORD, the second-largest US motor manufacturer, yesterday said it would buy back a further \$2bn worth of its own shares, bringing to \$4.5bn the total stock repurchases authorised during the period of record profitability Ford is enjoying.

At current market prices, the \$2bn stock buyback could withdraw 27m Ford shares from the market, reducing the company's equity by 11 per cent.

Ford has already repurchased 43m shares, accounting for around 14 per cent of its equity in the last three years, for just under \$2.5bn.

Since October 19's stock market crash about 600 companies have launched plans to buy back shares, valued at \$3bn, according to an analysis by Merrill Lynch.

But the Ford move is probably the most significant, not only because of its size, which dwarfs most other companies' post-crash initia-

tives, but also because of the likelihood that Ford will actually put its plan into practice.

Wall Street analysts say many of the companies which have announced big stock buybacks in the last few weeks are believed to have bought relatively few shares in the market so far.

After the crash, buybacks became more or less de rigueur for corporate managements as tangible expressions of confidence in the prospects for their own companies and the US economy.

However, boards which announce buyback plans are generally under no obligation to complete them, or even to begin to implement them, within a particular period.

Ford, however, seems more likely than most companies to bid aggressively for its own shares in the stockmarket. It has grown increasingly flush with cash because of the record profits it has been earning in

the last two years, as well as its relatively conservative approach to new investment.

At the end of the third quarter, Ford's cash holdings came to \$8.1bn.

Wall Street analysts, who generally believe Ford's cash hoard could grow to around \$11bn by the year end, have been speculating for months about the likely uses of this liquidity.

The only takeover target firmly identified so far has been Financial Express, a savings and loan institution in the country, which is operating under Federal government control following its near-bankruptcy two years ago.

In addition to its previous \$2.5bn buyback programme, which was launched in November 1984 and is now nearly completed, Ford last month increased its quarterly dividend by 33 per cent to \$1, raising its annual dividend cost to about \$1.8bn.

Ford's consumer banking subsidiary, First Nationwide Bank, has submitted an offer to buy FCA.

Ford's approach to investment within the motor industry has been

Yamaha rises 21% to Y12bn

By Our Financial Staff

YAMAHA, the Japanese musical instrument maker which was known until last month as Nippon Gakki, boosted pre-tax profits by 21.5 per cent in the six months to September to reach Y12.04bn (\$89.1m) although sales edged up just 1.5 per cent to Y203.9bn.

The company said it was increasing export sales of portable keyboards, electronic keyboards and synthesizers to the US and Europe. Sales of acoustic pianos, electronic organs and electronic keyboards in Japan also rose.

A steady interim dividend of Y5 is being paid, from net earnings per share of Y21.96 against Y22.10. The decline reflects an expansion in the number of shares in issue to 181m units from 166.1m.

For the whole year to next March it forecast taxable profits at Y14bn,

Pharmacia earnings show small advance

BY SARAH WEBB IN STOCKHOLM

PHARMACIA, the Swedish biotechnology and pharmaceuticals group, has reported a 3 per cent increase in profits (after financial items) to SKr33.3m (\$105.6m).

Group profits were hit by the cost of recent acquisitions which led to lower interest income, as well as by adverse currency fluctuations.

Full-year profits after financial items are forecast to remain SKr300m, against profits of

SKr21m last year.

Group sales rose 6 per cent to SKr4.32bn, compared with SKr2.63bn last year, thanks to acquisitions. These included Leo, the Swedish pharmaceutical group, and Intrascalar, a US optical lens company.

Guillevin pays C\$64m for Steetley unit

By Robert Gibbons in Montreal

GUILLEVIN International has become the third-largest electrical equipment wholesaler in Canada, with its acquisition of a similar distribution business in Canada from Steetley, of Rugby, England, for C\$64m (US\$48.6m).

Steetley will retain its building materials business in Canada. It diversified into wholesale distribution of electrical and industrial equipment in the mid-1970s and a year ago decided to divest.

Guillevin's bid succeeded in competition with US, French and UK companies. The Guillevin purchase is being satisfied in C\$64m cash and assumption of C\$14m of trade payables. The merged company will have annual sales of well over C\$350m.

Taking comparable units, the increase amounted to 5 per cent.

Pharmacia said the integration of these acquisitions had had a restructuring effect on sales.

Sales of the biotechnology division rose 69 per cent to SKr1.14bn, while pharmaceuticals sales rose 90 per cent to SKr1.509bn.

Full-year profits after financial items are forecast to remain SKr300m, against profits of

SKr21m last year.

The diagnostics division showed a 44 per cent increase in sales at SKr77.5m.

The ophthalmics division showed

a strong increase in sales of Healon in Western Europe and maintained its market share in the US. Growth in the Japanese market is developing strongly and sales for the ophthalmics division rose 42 per cent to SKr705m.

The diagnostics division showed

a 44 per cent increase in sales at

SKr350m.

The ophthalmics division showed

a 44 per cent increase in sales at

SKr350m.

The diagnostics division showed

a 44 per cent increase in sales at

SKr350m.

The ophthalmics division showed

a 44 per cent increase in sales at

SKr350m.

The diagnostics division showed

a 44 per cent increase in sales at

SKr350m.

The ophthalmics division showed

a 44 per cent increase in sales at

SKr350m.

The diagnostics division showed

a 44 per cent increase in sales at

SKr350m.

The ophthalmics division showed

a 44 per cent increase in sales at

SKr350m.

The diagnostics division showed

a 44 per cent increase in sales at

SKr350m.

The ophthalmics division showed

a 44 per cent increase in sales at

SKr350m.

The diagnostics division showed

a 44 per cent increase in sales at

SKr350m.

The ophthalmics division showed

a 44 per cent increase in sales at

SKr350m.

The diagnostics division showed

a 44 per cent increase in sales at

SKr350m.

The ophthalmics division showed

a 44 per cent increase in sales at

SKr350m.

The diagnostics division showed

a 44 per cent increase in sales at

SKr350m.

The ophthalmics division showed

a 44 per cent increase in sales at

SKr350m.

The diagnostics division showed

a 44 per cent increase in sales at

SKr350m.

The ophthalmics division showed

a 44 per cent increase in sales at

SKr350m.

The diagnostics division showed

a 44 per cent increase in sales at

SKr350m.

The ophthalmics division showed

a 44 per cent increase in sales at

SKr350m.

The diagnostics division showed

a 44 per cent increase in sales at

SKr350m.

The ophthalmics division showed

a 44 per cent increase in sales at

SKr350m.

The diagnostics division showed

a 44 per cent increase in sales at

SKr350m.

The ophthalmics division showed

a 44 per cent increase in sales at

SKr350m.

The diagnostics division showed

a 44 per cent increase in sales at

SKr350m.

The ophthalmics division showed

a 44 per cent increase in sales at

SKr350m.

The diagnostics division showed

a 44 per cent increase in sales at

SKr350m.

The ophthalmics division showed

a 44 per cent increase in sales at

SKr350m.

The diagnostics division showed

a 44 per cent increase in sales at

SKr350m.

The ophthalmics division showed

a 44 per cent increase in sales at

SKr350m.

The diagnostics division showed

a 44 per cent increase in sales at

SKr350m.

The ophthalmics division showed

a 44 per cent increase in sales at

SKr350m.

The diagnostics division showed

a 44 per cent increase in sales at

SKr350m.

The ophthalmics division showed

a 44 per cent increase in sales at

SKr350m.

The diagnostics division showed

a 44 per cent increase in sales at

SKr350m.

The ophthalmics division showed

a 44 per cent increase in sales at

SKr350m.

The diagnostics division showed

a 44 per cent increase in sales at

SKr350m.

</div

INTERNATIONAL COMPANIES & FINANCE

Eni
(Ente Nazionale Idrocarburi)

sold the

Lanerossi Group

to MARZOTTO S.P.A.
who becomes the leading Italian
textile group

The undersigned acted
as financial advisor

BANQUE PARIBAS
5, rue d'Antin - Paris

This announcement appears as a matter of record only.

\$55,500,000

CONTINENTAL AIRLINES

Sixteen Year Loan to Finance the Acquisition of
Two McDonnell Douglas MD-82 Aircraft and
One Boeing 737-300 Aircraft

Provided by:

Barclays Bank PLC

De Nationale Investeringenbank N.V.

Den Norske Creditbank PLC

Postipankki (U.K.) Limited

Bank of Scotland

Svenska Finans International B.V.

Sixteen Year Amortizing Interest Rate Swap
Provided by:

BZW International Capital Markets Division,
New York

Barclays Bank PLC

Agent



U.S. \$250,000,000

BANK OF BOSTON
CORPORATION
Subordinated
Floating Rate Notes Due 2001

Interest Rate 7½% per annum
Interest Period 13th November 1987
16th February 1988
Interest Amount per U.S. \$50,000 Note due 16th February 1988 U.S. \$997.83

Credit Suisse First Boston Limited
Agent Bank

National Westminster Finance B.V.
(Incorporated in The Netherlands with limited liability)
U.S. \$500,000,000 Junior Guaranteed FRNs
Guaranteed on a junior subordinated basis as to
payment of principal and interest by
National Westminster Bank PLC
(Incorporated in England with limited liability)

Notice is hereby given that the Rate of Interest has been fixed at 7.875% p.a. and that the interest payable on the relevant Interest Payment Date, May 13, 1988, against Coupon No. 8 in respect of U.S.\$25,000 nominal of the Notes will be U.S.\$995.31 and in respect of U.S.\$5,000 nominal of the Notes will be U.S.\$199.06.

November 13, 1987, London
By: Citibank, N.A. (CSL Dept.), Agent Bank **CITIBANK**

U.S. \$150,000,000
First Bank System, Inc.
Floating Rate Subordinated
Capital Notes Due 1996

Interest Rate 7½% per annum
Interest Period 13th November 1987
16th February 1988
Interest Amount per U.S. \$50,000 Note due 16th February 1988 U.S. \$997.83

Credit Suisse First Boston Limited
Agent Bank

Santa Barbara Savings
and Loan Association
(Incorporated under the laws of the State of California)
U.S. \$100,000,000
Collateralized Floating Rate Notes Due 1996

Notice is hereby given that the Rate of Interest has been fixed at 7.5% p.a. and that the interest payable on the relevant Interest Payment Date, February 16, 1988 against Coupon No. 6 in respect of U.S.\$100,000 nominal of the Notes will be U.S.\$1,979.17.

November 13, 1987, London
By: Citibank, N.A. (CSL Dept.), Agent Bank **CITIBANK**

Benetton in link with NatWest

By Alan Friedman in Milan

IN HOLDING, the Benetton financial services company that is spearheading the Italian clothing group's diversification drive from clothing into finance, has formed a link with County NatWest Investment Management (CNIM), National Westminster Bank's portfolio management division.

The deal will see the NatWest investment management division providing advisory services for two new Benetton mutual funds, both aimed at channelling Italian savings to the international capital market.

The new funds, which will form part of the In Holding stable of insurance, domestic mutual fund, corporate finance and other financial service activities, are to be called Global Bond Fund and Global Equity Fund.

Both will require the approval of the Bank of Italy and other authorities in Rome before they can begin operating. This could take around six months.

Mr Giovanni Franz, the former investment banking executive of Merrill Lynch who took over at Benetton In Holding last July, said yesterday that he aimed for the Benetton subsidiaries to be among the first Italian mutual funds focused on international investment. He said that CNIM was chosen for its advisory services because the NatWest division was one of the "biggest players" in the about \$10 billion of funds under management and a staff of 70.

On the domestic mutual fund front, In Holding has already forged links with Euromobiliare, the Milan investment bank.

Sulzer may face legal proceedings

By Our Zurich Correspondent

MR TITO TETTAMANTI, the leader of a shareholder group which controls some 36 per cent of the voting capital of Sulzer Brothers, is envisaging legal proceedings against the Swiss engineering company.

These would be aimed against Sulzer's refusal to enter a number of shareholders into its stock register. The company, all of whose voting equity is held in the form of registered shares, has refused to do so, a maximum of 1,000 shares and has recently struck various shareholders from the register on the grounds that they did not buy the stock with their own money.

It was estimated last month that some 22 per cent of the registered capital was currently "floating" - that is, not entered into the Sulzer register and thus unable to exercise a vote.

Mr Tettamanti also criticises what he calls "unlawful contention and imputations" on the part of the Sulzer management. These include claims made that Mr Tettamanti still wanted to sell the shares he controls.

Kuoni acquires Austrian group

By Our Zurich Correspondent

REISEBUERO KUONI, the Swiss-owned travel agency concern, has taken over the Austrian tour operator, Nur-Neckermann Oesterreich.

The Austrian company, which booked a turnover of Sch460m (\$38.1m) in the year ended October 1987, is now in profit after tax of Sch10m in 1988.

Following the takeover it will continue to be managed independently but will co-operate closely with Kuoni's Austrian subsidiary, which has 14 branches and a turnover of Sch1bn.

Moet Vuitton forecasts 20% growth for 1987

BY OUR PARIS STAFF

MOET HENNESSY Louis Vuitton (LVMH), France's leading luxury products group recently benefited by the merger of the Moet Hennessy champagne, cognac and perfume houses with LVMH and the luggage maker and owner of Veuve Clicquot champagne, expects to report net earnings of FF1.3bn (\$229m) this year on sales of FF1.3bn.

The FF1.3bn profit would represent an increase of about 20 per cent over the previous year if the two companies had been merged in 1986. On the same basis, sales would show a 16 per cent rise this year over last year. However, some financial analysts had expected the merged

group to report profits of more than FF1.3bn this year. Indeed, the recent stock market crisis is not expected to have an impact on the group's results.

LVMH reported yesterday first half sales of FF1.6bn, showing a 17 per cent increase over the first half of last year if the two companies had already been merged.

The profit rise this year has been spearheaded by the group's baggage and cognac businesses. The merger has also given the new group a 22 per cent share of the champagne market and a strong position in the perfume business with its Christian Dior and Givenchy brands.

It said the sale was due to be completed next month. Copisa is at present 89 per cent owned by Fecsa itself, with the rest in the hands of another subsidiary.

The steering committee of Fecsa's foreign banking creditors is meanwhile due to meet in London next Monday to discuss a provisional agreement reached with negotiators on a debt rescheduling and capitalisation plan.

However, the sale of Copisa is being vigorously opposed by representatives of the company's 500 odd employees. Fecsa said the deal would include guarantees for jobs and for continued contracts from the electrical utility for laying cables, maintenance and other work.

Fecsa, whose main client is Fecsa, had sales last year of Pta7.8bn (\$70m), down from Pta10.3bn in 1985.

Under the proposed deal, which forms part of plans to dispose of profitable Fecsa subsidiaries outside the electricity sector, Dumez would pay between Pta500m and Pta600m and assume Copisa debts of Pta24bn, Fecsa said.

UAP privatisation postponed

BY GEORGE GRAHAM IN PARIS

THE FRENCH Government has delayed the privatisation of Union des Assurances de Paris, the country's largest insurance group, until at least after the new year.

Mr Edouard Balladur, the Finance Minister, said yesterday that there could be no question of floated UAP in current market conditions, but that a decision would be made after the Christmas holidays on whether to go ahead.

UAP has lost 40 per cent of its stock market value in the last month but would still probably be the largest privatisation to date.

Its privatisation would in any case follow that of Matra, the defence and electronics group whose flotation was suspended

in the wake of the stock market's collapse five days before it was due to begin.

Mr Balladur said it would be inappropriate to privatise Matra at the moment, when private sector companies were being compelled to delay capital increases, and no decision had yet been taken on when to restart its offer for sale.

The sale of a 15 per cent stake in the state airline, Air France, has also been delayed.

Political opponents of Mr Balladur - both the Socialist opposition and supporters of Mr Raymond Barre who belong to the government majority - have for some days called on the minister to delay the UAP privatisation.

But the minister showed an extreme reluctance to abandon

the flotation, inviting bids for UAP's "hard core" of friendly shareholders even after he had suspended the Matra operation.

Mr Balladur has been anxious

not to slow the pace of his FF100bn (\$62.8bn) privatisation programme, already 40 per cent completed, which has until recently appeared to be one of the main electoral planks for Mr Jacques Chirac, the Prime Minister, in next year's presidential election.

His desire to move UAP, in particular, into the private sector - even though its value is largely based on its investment portfolio, and is therefore more vulnerable than that of other companies to the effects of the stock market collapse - has prompted further political criticisms.

UAP is chaired by Mr Jean Drener, a close supporter of Mr Chirac, and Mr Balladur has been accused by Barristers and Societe of wanting to ensure that the insurance giant, with its key stakes in all France's major corporations, stays in the hands of his political allies.

Some overseas institutional investors, meanwhile, have in recent days interpreted his reluctance to postpone UAP as a determination to press ahead at all costs and to contribute to the fragility of the French stock market.

Yesterday's announcement, however, coincided with a strong rise in the Paris market prompted by the improvement in the US commercial deficit. The CAC indicator rose by 3.1 per cent.

Ericsson boosted by information side

BY SARA WEBB IN STOCKHOLM

ERICSSON, THE Swedish telecommunications and electronics group, turned in a third-quarter profit for the first time in three years, helped by improvements in its information systems division.

The group said that full-year profits would match or even exceed the 1986 figure of SKr911m (\$150m), before appropriations and taxes.

Profit reached SKr44m in the third quarter, against a loss of SKr3m in the corresponding period last year. Third-quarter sales rose by 10 per cent to

SKr1.2bn. Ericsson said that the improvement resulted from cost-cutting measures in its information systems operations. The group believes that the information

systems division, which has incurred heavy losses for the last three years, will achieve its target of breaking even, before interest charges, in 1987.

Taking the full nine months, profits, before appropriations and taxes, reached SKr165m, up 22 per cent on the previous year. Profits were boosted by capital gains of SKr31m from the sale of shares and assets.

Ericsson had shown poor results in the first six months due to weak demand for cable in the US, high investments in radio systems and high project costs in part of its defence systems division. It is now optimistic about the full year.

Group sales for the nine months edged up 1 per cent to SKr21.8bn, while order book

efforts we have made, and are making, to penetrate new markets for telephone exchanges and mobile phones, as well as adaptation of the AXE system to the British, European and North American markets, provide a solid base for the optimism I

The information systems operations have shown a strong improvement due to extensive cost-cutting measures, including job cuts. Last month, Ericsson signed a letter of intent to sell its office equipment operations to Design Funktion of Norway in a further effort to put the operation back on its feet.

Including this disposal, Ericsson will have cut the information systems division workforce from 22,000 to about 12,000 in two-and-a-half years.

SBC steady despite market turbulence

By John Wicks in Zurich

SWISS BANK Corporation expects 1987 profits to be close to the record SF674m (\$490m) booked for last year.

Mr Walter Frehner, president of the Basle-based bank's executive board, said in March yesterday that this should be possible despite recent developments on the stock and foreign exchange markets and a substantial rise in operating costs.

The results of the continuing nervousness on financial results was not yet wholly clear, said Mr Frehner. Value adjustments would certainly have to be made in respect of securities holdings, though provisions to this end had been set aside in previous years.

Income from safe-custody fees was unlikely to be affected to any noticeable extent, he added, while brokerage commissions should reach a new record. Mr Frehner said it was difficult as yet to judge the future development of syndication fees.

Elsewhere, SBC expects higher profits this year from its foreign exchange and precious metals trading operations and hopes for a rise in net interest earnings.

With regard to its investment policy, Mr Hans-Coudert Kessler, general manager, said SBC had recommended a reduction in the equity share of portfolios in September. He indicated that future portfolio management models would foresee a restructuring in favour of quality stocks with a high dividend yield, as well as a further expansion of bond holdings "for conservative investors."

The bank does not expect any major slowdown in the Swiss economy in the wake of the stock market decline. This is seen as leading to a reduction in potential 1988 growth of "no more than 0.5 per cent" in terms of real gross domestic product expansion. SBC economists now believe

3 and on the Frankfurt and Munich stock exchanges on December 9.

The partial privatisation of OEMV, one of the few successful state-run industries, which recorded a net profit (dividends) of SF600m (\$26.4m) for 1986, is to be a test case for the Austrian Government's 49 per cent of the state's holdings will be gradually sold to the public.

No decision has been made about offering a second tranche. It depends on the response to the issue price, foreign interest and the state of the stock market," said an official of Creditanstalt Bankverein, the Austrian bank which is leading the sale.

Subscriptions open on November 26 and close on December 25. The shares will be listed on the Vienna bourse on December 26.

This will increase its stated earnings per share, which last year totalled DM25.30. Viag's share price yesterday recovered in line with the German stock market to close at DM175 against DM160 on Wednesday.

At this level, the state-owned stake set for privatisation is worth just over DM1.2bn. The Government sold a 40 per cent holding last year to raise DM765m.

Viag sees further profits rise

BY ANDREW FISHER IN FRANKFURT

VIAG, THE West German energy, aluminium and chemicals group in which the Government plans to sell more shares next year, is set for a further rise in profits this year.

INTERNATIONAL COMPANIES & FINANCE

Mixed results at Japanese opticals

By Colin Report in Tokyo
THREE of Japan's leading camera and office equipment makers have turned in mixed results for the six months to September.

Of the three, Ricoh reported the best set of figures, largely because of its move to higher value-added exports and its widely diversified product mix.

Nippon Kogaku, maker of Nikon cameras, incurred an operating loss in the period as camera exports dropped by 18 per cent. Minolta, which derives 80 per cent of its sales from exports, reported a plunge in profits for the period.

Ricoh, a leader in copiers, said it boosted pre-tax profits by 45.8 per cent because of brisk exports of its office automation equipment, including facsimile machines and printers, which soared by 78 per cent in the period.

The profits of Y18.5bn (\$37.8m) compare with Y10.9bn last year, while sales grew to Y270bn from Y238bn.

For the full year, Ricoh is forecasting profits of Y260bn on sales of Y550bn. Exports overall for the six-month period grew by 35.9 per cent, in spite of the appreciation of the yen.

Minolta, however, which depends more heavily on exports than Ricoh and has a smaller product range, reported a drop in profits for the six months to Y2.6bn, compared with Y5.2bn last year. Sales dropped to Y98.6bn from Y112bn.

The company said it suffered foreign-exchange losses of Y2.4bn. Copier sales were smooth in the period, however.

Nippon Kogaku fared even worse, producing an operating loss and passing its interim dividend. Pre-tax profits dropped 75 per cent from a year earlier to Y335m, in spite of significant profits realised through financial deals. Sales dropped 3.6 per cent to Y79.8m.

The company said it stopped raising prices to cover its exchange losses because of intense competition with south-east Asian camera makers in overseas markets.

Nonetheless, it forecasts a recovery in the second half as semiconductor makers have increased orders for chip components made by the company.

As a result, the company forecasts pre-tax profits of Y1.6bn on sales of Y165bn in the 12 months. It intends to pay an annual dividend of Yc.

Expansion in US helps Dainippon Ink advance

BY OUR FINANCIAL STAFF

DAINIPPON INK and Chemicals, the Japanese printing materials and resins group which has been aggressively expanding in the US, yesterday unveiled a 12.6 per cent gain in pre-tax profits to Y6.45bn (\$47.7m) for the first half to September.

Sales grew 4.4 per cent to Y204.3bn during a period in which the company said it had been streamlining its sales system because of the pressure of the high yen.

Its chemical business was helped by stability in oil price and increased demand while research and development

Modest rise at National Australia

By CHRIS SHERWELL in SYDNEY

NATIONAL Australia Bank, the largest of Australia's four trading banks in terms of assets, yesterday reported an 8 per cent rise in annual earnings after almost doubling its doubtful debt provisions.

The bank is the first of the private sector trading banks to report its results for 1987-88. The divisions in the south by Invictus, Reserve, Bank, and follow similar moves by leading banks in the US and Europe.

The figures for the Melbourne-based bank do not include the effect of its recent \$408m (US\$726.2m) acquisition from the Midland Bank of the

UK of the Clydesdale Bank of Scotland, the Northern Bank in Northern Ireland and the Northen Bank (Ireland).

But the bank said the acquisition had increased the group's total assets to A\$600m (US\$41m) A\$47bn, which was itself up 11 per cent on the year.

Net earnings for the year to September rose to A\$63m from A\$50.6m. Pre-tax figures showed an even more modest jump of 21 per cent, to A\$60.7m from A\$50.2m.

The difference is explained mostly by the increased debt provisions, although the tax burden was also higher. Provisions

rose from A\$104.7m to A\$200.2m, an increase of 91 per cent.

The figure includes an amount of A\$86m which represents 30 per cent of the bank's outstanding debt to countries which rescheduled debt during the year. The bank's overall exposure to these countries is put at A\$230m, less than 10 per cent of total assets.

Of the remainder, write-offs increased to A\$74.8m and general provisions amounted to A\$92m, a sharp rise aimed at strengthening the group's balance sheet.

The improved earnings performance came from across the board. The principal contribution was the lending bank, with A\$240m, up 7 per cent from A\$220m. Savings bank and merchant bank activities also improved.

Gross income was up 13.8 per cent to A\$6.96bn. But earnings per share were down to 67.4 cents, from 72.6 cents, while return on average shareholders' funds slipped to 12.5 per cent from 15 per cent.

On the purchases of the Clydesdale and Northern banks, the bank said it would make a "material contribution" to profit in the current year.

Earnings at Cosmo Oil climb 88% after reshape

By STEPHEN WAGSTYL in TOKYO

COSMO OIL, the Japanese oil wholesaling company formed last year through the merger of two troubled independent groups, has reported an 88 per cent increase in interim pre-tax profits to Y12.8m (\$4.8m), attributable to the effects of

the reorganisation of the business controlled by the Mitsubishi group, reported 155 per cent less in interim profits to Y7.5bn pre-tax, on sales of Y31.5bn, down 4 per cent.

*Idemitsu Kosan, Japan's second largest petroleum refiner and distributor, more than doubled pre-tax profits from Y2.41bn, last month, Mr Emmanuel GI,

big reorganisation programme, aimed at improving Elbit's chances of being awarded some of the \$400m in US military aid being allocated to the production of a new generation of alternative weapons.

Sales at Elbit rose by 6 per cent to \$41m in the first half. The company's backlog of orders stood at \$25m at the end of September.

Meanwhile, Elron Electronic Industries, Elbit's parent company, reported a \$800,000 loss in the first six months of its financial year, after earning \$2m in the same period last year.

The company is in a very strong operational and financial shape to face whatever happens," he said.

Sharp gain forecast at Western Mining

By Our Sydney Correspondent

WESTERN MINING, one of Australia's largest gold and mineral groups, yesterday forecast a first-half operating profit well in excess of the full-year result of A\$88.5m (US\$86.7m) for 1986-87.

Sir Arv Parbo, chairman, told the annual meeting in Adelaide that it was impossible to predict results for the second half, which would depend on the "imponderables of world economic conditions."

But he said the group's share of gold mining production would reach 450,000 oz in the current year and show a further increase in the following year. This is close to 100,000 oz or more than last year.

Western Mining is also a leading nickel producer and has interests in uranium, copper, phosphate and aluminium smelting.

Sir Arv was speaking in the wake of the worldwide silver market collapse, which has hit Australian companies particularly severely. Western Mining recovered 45 cents yesterday to A\$4.80, but is well off its peak of A\$12.

"The company is in a very strong operational and financial shape to face whatever happens," he said.



Nacional Financiera, S.A.

U.S. \$150,000,000

Floating Rate Notes due 1990

For the six months 12th November, 1987 to 12th May, 1988 the Notes will carry an interest rate of 7 1/2% per annum and Coupon Amount of U.S. \$388.65. The relevant interest payment date will be 12th May, 1988.

Bankers Trust Company, London

Agent Bank

Taiyo Kobe Finance Hongkong Limited

U.S. \$100,000,000

Guaranteed Floating Rate Notes due 1997



Guaranteed as to payment of principal and interest by The Taiyo Kobe Bank, Limited

For the three month period 12th November, 1987 to 12th February, 1988 the Notes will carry an interest rate of 7 1/2% per annum with a coupon amount of U.S. \$194.86 per U.S. \$10,000 Note and U.S. \$4,871.53 per U.S. \$250,000 Note, payable on 12th February, 1988.

Bankers Trust Company, London

Agent Bank



The Chase Manhattan Corporation

U.S. \$250,000,000

Floating Rate Subordinated Notes due 2000

For the three months 12th November, 1987 to 12th February, 1988 the Notes will carry an interest rate of 7 1/2% per annum with a coupon amount of U.S. \$190.07 per U.S. \$10,000 principal amount, payable on 12th February, 1988.

Bankers Trust Company, London

Agent Bank

WELLCOME RESULTS 1987**Rise in profits comes from broad product range****FINANCIAL HIGHLIGHTS**

	1987 fm	1986 fm	% increase
Turnover	1,132.4	1,005.4	13%
Exports from the UK	228.1	198.5	15%
Research and development expenditure	142.4	132.5	7%
Profit before taxation	169.1	125.3	35%
Profit attributable to shareholders	94.1	63.9	47%
Dividends	23.7	17.4	36%
Earnings per ordinary share	11.2p	7.8p	44%
Shareholders' funds	559.0	513.6	9%



Mr A J Sheppard, Chairman and Chief Executive, reports: The past year has been greatly concerned with the development and launch of our AIDS therapy, zidovudine. Additionally, during the year, we have made progress across a number of fronts.

RESEARCH AND DEVELOPMENT Apart from the work on zidovudine, we have also further developed existing products, such as acyclovir and atracurium, as well as progressing novel products, including an antihistamine and an anticonvulsant. In 1985 and 1986, our research laboratories won Queen's Awards for Technological Achievement and we were pleased to see them joined in 1987 by our Diagnostics division, which won an Award for its AIDS virus antibody test.



ANTIVIRALS GROWTH CONTINUES Since its launch in 1982, our antiherpetic drug acyclovir has grown to reach global sales of £160 million. Elsewhere in our product range, other products, such as digoxin and allopurinol, continued to hold up well in their markets, both showing increases in revenue, despite generic competition. In the intensively competitive "over the counter" market in the US, we have achieved further sales growth, and we are continuing to build our OTC business in other parts of the world.

GROWTH IN OVERSEAS MARKETS In our prospectus, we stated that special attention would be given to further development of markets in continental Europe and Japan. Sales performance in continental Europe, in local currency terms, increased by nearly 20% over the previous year, while that in Japan rose by over 40%.

COOPERS ANIMAL HEALTH A year of restructuring and investment in the UK and overseas has put the Coopers Animal Health group of companies into profit for the first time since its inception three years ago.

If you would like a copy of the Wellcome plc Annual Report for 1987 (available from 4th December), please write to The Public Relations Department, Wellcome plc, The Wellcome Building, P.O. Box 129, 183 Euston Road, London NW1 2BP



Wellcome

FORSTA SPARBANKEN

U.S. \$40,000,000

Subordinated Floating Rate Notes due 1990

In accordance with the provisions of the Notes notice is hereby given that the Rate of Interest for the Interim Period 16th November, 1987 to 16th May, 1988 has been fixed at 7 1/2% per annum. The Coupon Amount of US\$195.90 will be payable on 16th May, 1988 against the surrender of Coupon No. 10.

Manufacturers Hanover Limited

Agent Bank

U.S. \$175,000,000

Floating Rate Certificates due 1990

Payable solely from the proceeds of a loan made to

Istituto per lo Sviluppo Economico

Dell'Italia Meridionale

For the six months 12th November, 1987 to 12th May, 1988 the Certificates will carry an interest rate of 7 1/2% per annum with a coupon amount of U.S. \$382.33 per U.S. \$10,000 Certificate payable on 12th May, 1988.

Bankers Trust Company, London

Agent Bank

INTERNATIONAL CAPITAL MARKETS

Alexander Nicoll on UK companies' experiences on Wall Street ‘Clear need’ for US quote stressed

COMPANIES considering a US quotation for their shares should carefully weigh their objectives in doing so before deciding how to go about it, delegates to a Financial Times conference were told yesterday.

Several speakers emphasised this point on the second day of the conference on the prospects for the American depositary receipt business, staged in association with the National Association of Securities Dealers Automated Quotation system.

Mr John Edwards, finance director of Jaguar, said the aim of his company had been to obtain a fully-valued share price, but not to raise capital in the US. The City of London, though keen on Jaguar, had been unconvinced about its long-term future.

The company has graduated from an un-sponsored to a sponsored programme, and to a Nasdaq quotation. At the peak earlier this year, ADR holders accounted for 50 per cent of the company's equity, though this had fallen to 35 per cent.

Jaguar had chosen Nasdaq over the New York Stock Exchange partly because of the Big Board's more onerous reporting requirements, including quarterly earnings reports which Jaguar considered meaningless. However, the NYSE had since relaxed its restrictions.

Companies should go straight for sponsored programmes and should back up their programmes with strong investor relations process, Mr Edwards said.

Mr Graham Whitehead, president of Jaguar Cars, who



The prospects for the ADR Business

chaired yesterday's session, reported that the ADR programme had helped to boost sales of Jaguar cars to affluent US investors.

English China Clays had gone through a different process because its objectives in the US had been different, said Mr David Loosley, its treasurer.

The fast-growing sales promotion consultancy is quoted on the Stock Exchange. Tim Rosen, managing director of Catalyst Communications Group, spoke on behalf of one of the smallest companies to have arranged an ADR programme.

It wanted to obtain currency for acquisitions, to diversify its sources of funding - it already had a US commercial paper programme by a broader shareholder base in order to facilitate fund-raising for acquisitions, and to get its name better known in the US.

Consequently, it had opted for an initial public offering in the US. In doing so, a company needed to set a large enough issue volume to attract substantial investor interest and enable them to deal in volume. In this context, Mr Loosley welcomed

the fact that recent guidelines issued by UK institutions on size of issues, following the dispute over pre-emption rights, were open for consultation in individual cases.

Companies needed to ensure the full commitment of top management, Mr Loosley said. He also warned them not to be deceived by enthusiastic investment bankers and to allow four to six months for a full filing with the Securities and Exchange Commission.

Mr Robert Murray, a vice president of Morgan Guaranty Trust, pointed to the complexity of preparing a 20F filing for the SEC, which involves converting figures into dollars and altering them to fit US accounting principles.

English China Clays had experienced no ‘flowback’, and during the stock market crash its ADRs had performed in line with the Dow Jones Industrial Average.

Mr Tim Rosen, managing director of Catalyst Communications Group, spoke on behalf of one of the smallest companies to have arranged an ADR programme.

A rise in the US stock market over the next six months was forecasted by Mr David Twilley-Lay, a director of GVA Management, provided that the US budget deficit was seen to be responding to treatment and if there was optimism that inflation could be reduced without too much pain.

Professor John McDonald of Stanford University drew some parallels from history to present-day financial markets. He likened the rise and fall of Amsterdam as a financial power to what he thought could happen in Japan.

Mr Desmond Harding, head of corporate communications at Beecham Group, described how his company had improved its relationship with the City.

Mr Rosen said obtaining a programme had been cheap and simple, that one-on-one presentations to US institutions were more effective than big semi-

nars, and that small companies should consider a programme only if they had big ambitions in the US or if a programme was seen as good public relations.

Ms Virginia Gluffre, a vice president of Citibank, said companies should consider an ADR programme if they wanted to expand their shareholder base into the US, tap a new source of capital, increase visibility internationally, support US subsidiaries and position themselves for US acquisitions.

Mr Robert Murray, a vice president of Morgan Guaranty Trust, pointed to the complexity of preparing a 20F filing for the SEC, which involves converting figures into dollars and altering them to fit US accounting principles.

At the same time, the Stockholm Stock Exchange board called for the introduction of legislation to cover the options and futures markets.

According to information released yesterday, options trading losses surpass earlier expectations and amount to SKr750m based on figures collected at the end of last month.

Further losses could be expected from banks or brokers which have not closed their positions, the board said.

Svenska Handelsbanken, Sweden's third largest commercial bank, said its losses had grown to SKr464m, exceeding its earlier loss estimates of SKr100m.

The two options markets OM and SOFE - plan to introduce several measures to tighten control and make sure that banks and brokers demand sufficient collateral from clients.

Measures to be introduced include:

•Assurances that customers can meet the collateral requirements the day a transaction is made, instead of the day after.

•The establishment of a clearing control organisation (jointly owned by the two markets) which would advise on administrative routines and the control of risk exposure as well as conducting margin calls.

•Adding into a number of brokerages which the markets believe are not following the existing rules on collateral requirements.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

Sweden to toughen options rules

By Sara Webb in Stockholm

SWEDEN'S two options markets said yesterday they would introduce tougher controls on trading in an effort to stem the recent flood of losses suffered by banks and brokers, which have run up to an estimated SKr750m (\$124m).

Companies needed to ensure the full commitment of top management, Mr Loosley said. He also warned them not to be deceived by enthusiastic investment bankers and to allow four to six months for a full filing with the Securities and Exchange Commission.

Mr Robert Murray, a vice president of Morgan Guaranty Trust, pointed to the complexity of preparing a 20F filing for the SEC, which involves converting figures into dollars and altering them to fit US accounting principles.

At the same time, the Stockholm Stock Exchange board called for the introduction of legislation to cover the options and futures markets.

According to information released yesterday, options trading losses surpass earlier expectations and amount to SKr750m based on figures collected at the end of last month.

Further losses could be expected from banks or brokers which have not closed their positions, the board said.

Svenska Handelsbanken, Sweden's third largest commercial bank, said its losses had grown to SKr464m, exceeding its earlier loss estimates of SKr100m.

The two options markets OM and SOFE - plan to introduce several measures to tighten control and make sure that banks and brokers demand sufficient collateral from clients.

Measures to be introduced include:

•Assurances that customers can meet the collateral requirements the day a transaction is made, instead of the day after.

•The establishment of a clearing control organisation (jointly owned by the two markets) which would advise on administrative routines and the control of risk exposure as well as conducting margin calls.

•Adding into a number of brokerages which the markets believe are not following the existing rules on collateral requirements.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

Firmer trade figures fail to boost dollar sector

By CLARE PEARSON

SLIGHTLY better than expected US September trade data buoyed the dollar yesterday, but had only a muted effect on the dollar bond market which awaited news on the budget deficit reduction talks in Washington.

Rumours circulating during European trading time that the White House was about to announce a conclusion to the talks made for cautious dollar trading. Late in the day, the White House said it would make an announcement shortly but did not say when.

The September trade figures, which showed that the deficit had narrowed to \$14.08bn from \$15.7bn in August, acted as only a mild encouragement to the bond market.

However, Eurodollar bonds outperformed US Treasury and prices improved by as much as 3% point in the 10-year area. Dealers said this reflected the fact that professionals were overall short of bonds following the recent intervention by the Bank of International Settlements.

Swiss bonds, backed by SFr1.2bn worth of both straight and ex-warrant Japanese bonds, is priced at 100.10. It pays 18 basis points over six-month London Interbank offered rate and was later said to be Sanwa International.

The D-Mark market eased in the face of the firmer dollar and stronger share prices in active trading. Some shorter-dated D-Mark domestic bonds lost nearly a point in price, while longer issues lost about 3% point.

Longer-dated D-Mark Eurobonds shed 1/2 point during the day, although shorter-dated Eurobonds recovered towards the close to end about 1/4 higher.

Market rumours suggested details of a new Federal Railway bonds issue would be announced next week.

Eurosterling bonds saw volatile trading along with the gilt market. Gilt prices opened

slightly lower in response to further gains in the UK equity market, and were driven down again during the afternoon when the dollar firmed.

But a faltering in the dollar later on spurred a bout of professional short covering which left

gilt about 1/2 point higher on the day, and Eurosterling bonds unchanged.

One new issue emerged in the London market: a \$35m four-year floating rate note for a special purpose vehicle, Flash 3.

The bond, backed by \$35.3m worth of both straight and ex-warrant Japanese bonds, is priced at 100.10. It pays 18 basis points over six-month London Interbank offered rate and was later said to be Sanwa International.

The D-Mark market eased in the face of the firmer dollar and stronger share prices in active trading. Some shorter-dated D-Mark domestic bonds lost nearly a point in price, while longer issues lost about 3% point.

Longer-dated D-Mark Eurobonds shed 1/2 point during the day, although shorter-dated Eurobonds recovered towards the close to end about 1/4 higher.

Market rumours suggested details of a new Federal Railway bonds issue would be announced next week.

In Switzerland, prices ended the day slightly firmer in contin-

uing moderate volume, despite gains in the Swiss equity market. A SF100m 5% per cent 10-year bond for the Canadian Province of Saskatchewan closed its first day's trading at 103.24, 34 points above its issue price. Dealers said the issue benefited from the popularity of Canadian names among Swiss investors.

Credit Suisse announced a SF720m seven-year issue for Philips, the Dutch electronics group. The 4 1/2% per cent bond, priced at 100.4%, was thought slightly aggressively priced but nevertheless found a good initial response. A grey market bid price of less 1/4 was quoted. An outstanding issue for Philips, with a 5% per cent coupon due in 1997, is currently yielding around 44% per cent.

Swiss Re Corporation priced a SF120m issue for US F&G, the US insurance company. The maturity was changed from 10 to eight years, which Swiss Bank said was at the borrower's request. The coupon was set at 5 1/2% per cent, as had been indicated, but the price reduced to 95% from par.

Banque Indosuez said it was changing the terms on a SF45m convertible issue for the Canadian D'Or Vt. The bond had been fixed on the stock market at 105, just before the stock market crash.

Banque Indosuez said it was adjusting the conversion price down following a fall in the company's share price. The conversion price was originally set at CS3.80. Under the new terms, the price will be CS2.5 in the first year, CS3 in the second year. During years three to eight it will be at the original level.

NASD sets up London link

BY OUR EUROMARKETS STAFF

THE National Association of Securities Dealers, which operates Nasdaq, the US over-the-counter securities market, yesterday announced a new computer link which will allow member firms in London to trade directly with the US market.

The system will initially send closing quotation, last sale and volume information on 35 shares to Singapore. In December, the Singapore exchange will begin transmitting its own closing quotations and volume information back to Nasdaq.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

The London Stock Exchange and Nasdaq exchange quotations on 800 issues, and clearance and settlement facilities to make transactions between dealers and brokers easier, have recently been completed.

UK COMPANY NEWS

BOC pleases City with £263m

BY MIKE SMITH

BOC, gases and healthcare company, pleased the market yesterday by announcing that it was fully hedged this year against any fall in the dollar and by delivering pre-tax profits for 1987 in line with expectations.

The shares have underperformed the market since Black Monday because of concern about the company's exposure to the US economy and to the dollar. They closed yesterday up 10p after Mr Richard Giordano, chairman, said the company had started to make hedging contracts in July and would not be materially affected this year by any swings in the dollar.

Pre-tax profits in the year to the end of September rose from £25.4m to £26.2m on turnover down from £23.7m to £22.3m. The 1986 profit was up on an exceptional item of £1.2m being the write-down of its carbon graphite electrode assets.

Analysts who had recently downgraded their profits forecasts for the current year.



Richard Giordano
"BOC - a defensive stock"

revised them upwards again with most seeing about £200m. Shares rose 22p to 365p.

After tax of £74.9m (£61.7m) earnings per share were 36.32p (29.71p before an exceptional item). The final dividend is 7.65p net, making a total of 12.8p, up 18 per cent.

Figures for last year showed operating profits in gases and related products were 11 per cent ahead at £19.7m and special products rose from £16.4m to £53.1m. Healthcare was flat, however, with profits just £700,000 up at £80.000.

Currency movements were partly responsible for healthcare performance. Profits would have risen 12 per cent otherwise but Glasrock Home Health Care, a US company bought four years ago, fell into losses.

Mr Giordano said this was due largely to investment in new management and software systems. These would reduce operating costs and return the business to profit this year. Glas-

rock has been profitable again because of increased hospital spending in the US.

Mr Giordano said BOC was more of a defensive stock than most other industrial companies. A third of its business was in healthcare products which sold relatively well during a recession; the gases business sold to a wide variety of customers and much of its revenues were repeat sales.

BOC's gearing, at 28 per cent, is lower than it has been for a decade. Cash performance was strong last year and the interest charge fell to £10.4m from £10.6m.

Operating profits last year were \$213.3m (£274.8m) with Europe contributing \$91.1m (£76.2m), Africa \$58m (£27.5m), Americas \$123.9m (£98.7m) and Asia/Pacific \$24.2m (£28.8m). See Lex

Staveley hits £6.4m on back of better margins

MR BRIAN KENT, who took over as chairman of Staveley International in July, yesterday revealed that interim profits had surged to £6.39m pre-tax, an improvement of 46 per cent over last time's £4.38m.

Sales for the half year, to September 26, pushed ahead to £98.58m (£84.06m). Order input had been satisfactory and at £104m was 15 per cent up on the same period last year. Margins at the pre-tax level improved from 4.66 per cent to 5.68 per cent.

Profits to Staveley (£6.7m, 000) and minorities (£8.66, 000 (£89,000)). There were also extraordinary provisions this time of £530,000.

Earnings worked through slightly ahead at 5.39p (5.15p) and the interim dividend is being stepped up from 1.5p to 1.7p per 25p share.

Minerals and manufacturing had less buoyant first halves, the latter being affected by the sale of Lapointe. Both were expecting better second halves.

Mr Kent said the acquisition of Weigh-Tronix should continue to balance the company's performance between first and second

BET buying Bennett Transport for £9.3m

BY MIKE SMITH

BET, international services company, is buying Bennett Transport, the privately-owned haulage group, for £9.26m in shares and cash.

Bennett's, which has annual sales of about £10m, specialises in contract distribution and warehousing between the UK and Europe.

The acquisition represents a further step in the restructuring of United Transport Interna-

tional, BET's transport subsidiary. During the last five years UTI has sold off peripheral businesses, reduced its dependence on African passenger travel and concentrated on specialist freight.

UTI said it shares a number of important interests with Bennett's and will gain "backed benefits" on overlapping routes.

BET is paying £7.83m in cash and issuing 515,557 shares val-

ued at £1.92m.

DIVIDENDS ANNOUNCED

	Current payment	Date of payment	Corres. pending	Total for year	Total last year
April					
Bank of Ireland	int 0.5	Jan 5	nill	-	nill
Bellway	int 4t	Dec 14	3.25	-	11
BOC Group	int 5t	Jan 19	4.5	8	7.5
Foster, John	int 1.5	April 5	6.42	12.8	10.79
Gleeson (M.L.)	int 4.8	Jan 15	1	-	3.5
London Int'l	int 2.25	April 6	4.26	6.66	5.91
NMC Transport	int 0.75	Jan 5	0.5	-	1.5
Oxford Industries	int 0.9	Mar 25	0.8	-	2.4
Smallshaw (E)	int 0.75	-	0.75	-	2.75
Staveley	int 1.7	Jan 5	1.5	-	5
Thames TV	int 4.4	Jan 7	4	-	12
The Rack	int 0.37	Dec 31	-	-	2
Wellcome	int 2	Feb 2	1.32	2.81	1.22
Yale and Valor	int 1.8t	Jan 15	1.83	-	-

Dividends shown per share net except where otherwise stated. *Equivalent after allowing for scrip issue. **On capital increased by rights and/or acquisition issues. \$USM stock. Unquoted stock. Third market.

Former Woolworth chief for Benlox boardroom

BY NICKI TAIT

MR MALCOLM PARKINSON, the former chief executive of Woolworth and director of Woolworth Holdings, who left the retail group last week, is joining Benlox, the small civil engineering and investment dealing company which is currently making a "defender" bid for Stockhouse.

In the event of Benlox winning its bid, the agreement with Mr Parkinson is that he would become managing director of Benlox. In a statement, says Benlox, it is intended that Mr Parkinson will join the Benlox board on November 23.

Mr Parkinson, who has a background in marketing and advertising, joined Woolworth via its acquisition of B & Q, the DIY chain in the early 1980s. When Dixons, the electrical goods retailer, bid for Woolworth Holdings in early 1986, Mr Parkinson was marketing director at B & Q.

However, he subsequently played a prominent role in the company's bid defence and, shortly after Dixons' defeat, became chief executive of the Woolworth chain.

Mr Parkinson said he hoped to play a frontline role in the Benlox bid. "I feel as passionately about this bid as I did the Woolworth one," he said.

Stockhouse - which takes in the Habitat, B&Q and Richards Shops chains and is bitterly opposed to the bid - has previously criticised the Benlox management's absence of retail experience. "I suppose the fact that they've got some experience with retailing, once you add a fraction of credibility," said chairman, Sir Terence Courtenay, yesterday, "but they always said they didn't need it - they've changed their minds on that."

Royal Dutch/Shell yesterday announced a 1.7 per cent increase in its current cost profits to \$647m for the third quarter of 1987, writes Lucy Kellaway.

For the first nine months current cost profits were \$1.9bn, down 38 per cent on last year, while the company enjoyed a record profit in refining and midfall profits in refining and the petrochemicals.

As a result of the recovery in the oil price, exploration and production profits were up almost three-fold from \$141m to \$409m.

Shell said the result was achieved despite lower profits from gas production, on which the group is heavily dependent.

Reported net income, which is regarded as a less useful guide to underlying profitability as it includes stock gains and losses, showed a stronger 27 per cent rise in the third quarter to \$567m, and a 13 per cent rise for the first nine months to date.

Shell yesterday warned of an uncertain future, in which the doubtful outlook for oil prices was compounded by the escalation in the Gulf war and the general loss to business confidence caused by the recent crash

in world stock markets. Nevertheless, it said it remained in a strong position to weather such uncertainties.

The composition of the results shows a dramatic change from last year, with much higher profits from oil production, more than offsetting lower profits from oil refining and marketing.

Cash balances were \$5.2bn at the end of the third quarter, compared to \$5.8bn a year ago, while the long-term debt ratio was reduced from 16 per cent to 12 per cent.

Capital expenditure and exploration expense so far this year was \$3.1bn, marginally lower than the \$3.3bn invested in the first nine months of 1986.

See Lex

MIXED FORTUNES FOR OIL COMPANIES**Oversupply and high stock levels clip BP**

BY LUCY KELLAWAY

British Petroleum's third quarter profits fell by about 10 per cent to \$230m on a current cost basis compared with the same period last year, despite its reported profits rose slightly to \$35m. The similar outcome masks a dramatic swing in profitability over the past year away from the "downstream" - oil refining and marketing - to the "upstream" - oil exploration and production division.

In a letter to staff, Sir Peter Walters, chairman, said that despite the failure of the Government's recent share offer, BP remains the same strong company with its objectives basically unchanged... indeed, current market conditions could well offer opportunities to BP". He said that the outcome of the sale was "obviously disappointing for BP", and that the company was taking steps to repair its relationship with shareholders and customers.

BP said yesterday that conditions in oil refining remained difficult, especially compared with the exceptionally high margins of last year. The extent of the deterioration, which it

blamed on oversupply in the products markets, high stock levels and excess refinery capacity.

In Western Europe, it reflected in the period last year, despite its reported profits rose slightly to \$35m. The similar outcome masks a dramatic swing in profitability over the past year away from the "downstream" - oil refining and marketing - to the "upstream" - oil exploration and production division.

Chemicals did well in accordance with continued strength in world petrochemical markets. A profit of \$61.5m marked an improvement on \$55m achieved in both the second quarter this year and the third quarter last year.

Earlier this year BP completed its purchase of the remainder of Standard Oil, which created an overall funding requirement of \$4bn after cash flow during the first three quarters of 1986. At the end of the third quarter, the group's debt/equity ratio had risen to 38 per cent, although has subsequently been improved as a result of the £1.5bn rights issue.

See Lex

Royal Dutch/Shell improves by 17% during third quarter

Royal Dutch/Shell yesterday announced a 1.7 per cent increase in its current cost profits to \$647m for the third quarter of 1987, writes Lucy Kellaway.

For the first nine months current cost profits were \$1.9bn, down 38 per cent on last year, while the company enjoyed a record profit in refining and midfall profits in refining and the petrochemicals.

As a result of the recovery in the oil price, exploration and production profits were up almost three-fold from \$141m to \$409m.

Shell said the result was achieved despite lower profits from gas production, on which the group is heavily dependent.

The lower gas profit reflected time lags in sales contracts, which meant that gas prices did not rise in line with the oil price.

Meanwhile, profits from oil refining and marketing fell from \$367m to \$175m as higher crude

the second quarter. During the period BP announced progress on developing its North Sea Bruce and Miller fields, and gained permission to expand its onshore field at Wytch Farm.

Oil refining and marketing suffered a sharp fall as a result of lower margins, with profits of \$54m in the third quarter against \$33m in the same period last year.

Chemicals did well in accordance with continued strength in world petrochemical markets. A profit of \$61.5m marked an improvement on \$55m achieved in both the second quarter this year and the third quarter last year.

Earlier this year BP completed its purchase of the remainder of Standard Oil, which created an overall funding requirement of \$4bn after cash flow during the first three quarters of 1986. At the end of the third quarter, the group's debt/equity ratio had risen to 38 per cent, although has subsequently been improved as a result of the £1.5bn rights issue.

See Lex

Royal Insurance

ESTIMATED NINE MONTHS RESULTS 1987.

- Pre-tax profits for the nine months were up 34% to £259.0m.
- Earnings per share up from 33.8p to 37.1p.
- All operating companies achieved higher pre-tax profits.
- The worldwide general insurance profit for nine months increased by 55% to £149.5m.
- The total earnings contribution by Royal Life Holdings rose from £21.9m to £27.7m.
- We are confident we can carry forward our current well established strategies to maximise earnings for shareholders.

A full statement for the first nine months of 1987 (of which the above is an extract) will be mailed to all shareholders, and is also available from Corporate Relations, Royal Insurance plc, 1 Cornhill, London EC3V 3QR.

Please send me a copy of Royal Insurance's third quarter statement.

Name _____

Address _____

Postcode _____

**Who's really who in the City.**

When you really need to find out, turn to Becker's: the most comprehensive guide to City people and City institutions ever published.

As well as giving you an invaluable guide to all the major institutions, Becker's gets behind the facts to give you the inside story. Not simply who runs what, but who's making the running. Not just a summary of their career, but where they were educated, which other directorships they hold... even how they spend their spare time.

It tells you what you need to know about their area of responsibility. And to put you directly in touch with them, it gives you their business address, telephone, telex and fax numbers, and even their secretary's name and extension number.

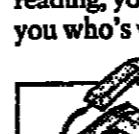
Who really matters.

Keep a copy on your desk for just one day and you'll wonder how you managed without it.

In almost 1,000 pages covering over 550 institutions and listing 2,800 people, and with 1,450 detailed biographies, Becker's has the kind of discriminating, minutely detailed knowledge that would normally take a lifetime to acquire.

As the Financial Times said of this new edition: "In Becker's Directory... the City of London now has its own Who's Who".

For pre-meeting homework, locating business prospects or simply hours of interesting reading, you can rely on Becker's not only to tell you who's who, but who matters.

 Telephone 01-736 3031
for immediate ordering.

UK COMPANY NEWS

Lisa Wood considers General Cinema's share raid

How Cadbury boosted its defences

"I BELIEVE this company has a very good success story to tell," Mr Dominic Cadbury, chief executive of Cadbury Schweppes, the UK confectionery and food group, said. Whether or not Mr Cadbury, at the helm since 1983, has to tell that story in his group's defence remains to be seen.

On Monday, General Cinema, a diversified US theatre chain, made a market sweep in London, increasing its 10 per cent holding in Cadbury to 18.2 per cent. However, General Cinema, which has moved widely into consumer-oriented businesses, said that it had no immediate intention of making an offer for Cadbury.

City analysts said yesterday that in the current market they did not believe General Cinema, with about half the market capitalisation of Cadbury, would make a bid.

Mr Robert Brand of Wood Mackenzie, stockbroker, believed General Cinema was making an each-way bet.

If Cadbury gets its business right then General Cinema's stake is a cheap investment. On the other hand, if Cadbury's strategy goes wrong somebody else may make a bid. General Cinema, which bought soft drinks in the US, could use its stake as a bargaining point to get its hands on Cadbury's US soft-drinks business.

The City, pleased by Cadbury's 47.6 per cent increase in pre-tax profits to \$56.6m in the 24 weeks to June 20 - well ahead of analysts' already optimistic projections - is prepared to listen to Mr Cadbury's story.

It is a very different one from that of 1985 when Cadbury Schweppes, formed when Cadbury merged with Schweppes in 1984, was a sitting duck for a takeover.

Takeover rumours became a chorus when Cadbury disclosed that in 1985 the group faced a 25 per cent drop in profits. The fall was largely due to a \$42.5m reduction in the US, a market identified by Cadbury as vital to

its future growth.

In trying to expand from its traditional markets, Cadbury had in 1978 bought Peter Paul, a confectionery business which was to be its launch pad for its own brands into the US. Its major competitor in the UK confectionery business, Rowntree, in contrast, had concentrated on Europe as a new market. Cadbury optimistically built a new plant in Hazelton, Pennsylvania, for its brands.

To plug sales in the US, Cadbury, which costly attempted to take on Mars and Hershey, the giants of the US confectionery market, and offered excess credit to food brokers - the traditional distribution network to the retail sector.

Wholesale volumes bulged, out of line with consumer demand; chocolate inventories stacked up; and Cadbury cut production and sales began to slump.

Rightly or wrongly the mistakes of the US management swelled into more general criticism of a family-run business at a time when businesses with strong brands were being identified as attractive by a number of predators.

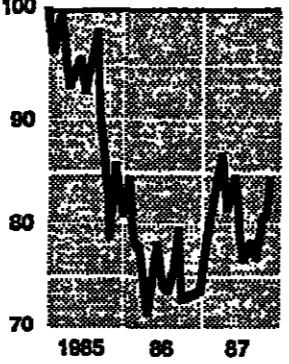
Mr Cadbury maintained that the flame of activity that followed was not a snap response to takeover talk but rather a considered reaction to what he found when he became chief executive.

Cadbury identified confectionery and soft drinks as the priority. Low-yielding assets were to be sold to finance development of these two core businesses. It began the disposal of a bevy of peripheral hygiene and food businesses with brand names sold including Jeyes, Typhoo tea and Kenwood coffee.

The US confectionery business was an urgent priority. A new chief executive in the US started a major rationalisation and 20 per cent of the executives were fired.

The entire US marketing strategy was re-examined with a return, at the expense of Cadbury products, to strong marketing support of the Peter Paul

Cadbury Schweppes
Share price relative to
FT-A Food Manufacturing Index



However, in late 1985 Cadbury announced a deal which has altered the complexion of the whole UK soft-drinks market. It entered into an agreement with Coca-Cola, the world's largest soft-drinks company, to form a joint company to handle all their soft-drinks brands in the UK. Previously, Cadbury had handled sales in the UK of Pepsi Cola for its brands.

The deal, which came into effect this year, triggered a shake-up in the fragmented and low-margin \$2.5bn-a-year UK soft-drinks market, including the formation of another new company, Britvic-Corone, jointly owned by leading brewers Bass, Whitbread and Allied Lyons.

The formation of Coca-Cola & Schweppes Beverages has not been without severe teething problems, with a budgeted loss in the first half year. However, with its major rationalisation of resources, the group is seen by analysts as having a tremendous future in terms of profits and expanding the total market. It currently claims about 28 per cent of the growing UK market for fizzy drinks.

Mr David Shaw, of Barclays de Zoete Wedd, stockbroker, said: "In any defence document Cadbury could highlight that great potential."

However, City critics are reserved for the North American confectionery operations, which at the interim stage recovered from a loss to make a profit of \$200,000. While Peter Paul brands have increased sales Cadbury's are not performing as well with the Hershey, pills still operating at undercapacity and hence was still recommended.

Between end-September and November 11, the total assets of the fund shrank from \$245m to \$161m, and have fallen from \$80.5p to \$15.76p a share. It currently has \$23m invested - \$41m in Japan, \$19m in Hong Kong and the rest mainly in smaller Far East markets - and \$7.8m in liquid assets.

The moves, in a market which is increasingly global, doubled Cadbury's international sales volume to about 3.5bn litres, nearly 3.5 per cent of the international drinks market.

TR gets support for wind up scheme

BY NIKKI TAIT

Proposals by Touche Rennant, Britain's largest investment trust group, for the reconstruction of its \$161m Pacific Basin fund, yesterday received overwhelming support from shareholders.

They were voting on a scheme - promoted by an earlier bid from Thornton Pacific Investment Fund - to wind up the existing trust, and issue shareholders with equity in either an open-ended Guernsey-based, multi-class investment company or in a new investment trust specialising in smaller Far Eastern markets. A poll amongst shareholders showed 443 in favour, represented 36.5m shares, and only 22 (0.5m shares) against.

Replies to a question from one shareholder who suggested that the scheme might be deferred six months while stock markets stabilised, Lord Rennant - chairman of the Touche Rennant group and also of the Pacific Basin fund - said that there was "a strong body of shareholders who wished to go ahead".

Although shareholder elections might change as a result of recent events, he added, the board was confident that the scheme could still be implemented and hence was still recommended.

Between end-September and November 11, the total assets of the fund shrank from \$245m to \$161m, and have fallen from \$80.5p to \$15.76p a share. It currently has \$23m invested - \$41m in Japan, \$19m in Hong Kong and the rest mainly in smaller Far East markets - and \$7.8m in liquid assets.

The moves, in a market which is increasingly global, doubled Cadbury's international sales volume to about 3.5bn litres, nearly 3.5 per cent of the international drinks market.

Herpes drug sales help lift Wellcome to £169m

BY JASON STEGER

Wellcome, the first pharmaceutical group to market a treatment for AIDS, lifted taxable profits by 35 per cent in the year to August 29 1987, thanks to soaring sales of its Zovirax anti-herpes drug and a turnaround in its Coopers animal healthcare business.

Profits moved up from \$125.3m to \$169.1m on turnover ahead from \$1.01bn to \$1.13bn at the top end of analysts' forecasts.

After tax charges of \$71.4m (\$64.4m), earnings per ordinary share rose from 7.8p to 11.2p. The proposed final dividend is 2p, making a total for the year of 23.1p - up from 13.2p last time.

Mr Alfred Sheppard, chairman, said that Zovirax had retained its position as the company's top-selling medicine and increased

worldwide sales from \$105m to \$160m. He said it had become Wellcome's first \$100m product in the US.

"There is a general rising pattern for sales," he said, "and there's a lot of potential left in the drug. It is going into more territories and is being licensed for more uses. It went into Japan - a very significant market - last September."

Wellcome's diagnostics business upped worldwide sales by almost 33 per cent. Over the past two years sales had increased by more than 60 per cent largely as a result of the success of the company's AIDS test kit.

Wellcome's total research and development expenditure amounted to \$142m compared with \$132.5m last time.

See Lex

Condom demand boosts LIG

BY DAVID WALLER

BUOYANT SALES of condoms helped London International Group, consumer products and services group, achieve a 23 per cent increase in pre-tax profits to \$16m for the six months to the end of September.

Condoms still represent the only recommended form of protection against AIDS and LIG's chairman, Mr Alan Wolitz, blamed the 20.4m loss (\$0.2m profit) on seasonal factors and predicted that it would make a profit in the full year.

Earnings per share rose by 24 per cent to 7.62p, and the interim dividend was increased by 17 per cent to 2.05p. The results included no contribution from HATU-ICO, Italy's leading condom manufacturer, which LIG bought for £103m (\$147m) in September.

Comment

It is easy to dismiss the threat to LIG's 98 per cent share of the UK condom market posed by Mates, a new condom launched

this week by Mr Richard Branson, the pop entrepreneur. More publicity can only increase the rate of growth in a market already expanding rapidly on fears of AIDS and a \$20m government education programme - and in any case, sales of condoms for oral sex account for only 5 per cent of total sales.

Royal Worcester Spode, the fine chinaware company, fell into the red. Mr Alan Wolitz, LIG's chairman and chief executive, blamed the 20.4m loss (\$0.2m profit) on seasonal factors and predicted that it would make a profit in the full year.

Earnings per share rose by 24 per cent to 7.62p, and the interim dividend was increased by 17 per cent to 2.05p. The results included no contribution from HATU-ICO, Italy's leading condom manufacturer, which LIG bought for £103m (\$147m) in September.

Such favourable market conditions helped LIG's health and personal products division increase its trading profits by 36 per cent to \$8.6m, on sales up by 16 per cent in sterling terms. Fear of AIDS has also stimulated sales of surgical rubber gloves.

The home products and services division mustered profits of \$7.8m (\$8.7m), despite a lower

contribution from businesses divested during the first half.

Operating profits from the core photographic and electrical businesses rose by 22 per cent.

Royal Worcester Spode, the fine chinaware company, fell into the red. Mr Alan Wolitz, LIG's chairman and chief executive, blamed the 20.4m loss (\$0.2m profit) on seasonal factors and predicted that it would make a profit in the full year.

Earnings per share rose by 24 per cent to 7.62p, and the interim dividend was increased by 17 per cent to 2.05p. The results included no contribution from HATU-ICO, Italy's leading condom manufacturer, which LIG bought for £103m (\$147m) in September.

Comment

Some analysts were slightly disappointed with Thames' results yesterday, having foreseen a strong increase in market share last year - leading to a double squeeze. Having said that, Thames is producing 20 per cent more programmes than a year ago with less staff, it has cash on the balance sheet, export sales are 20 per cent up, and it is determined to regain the market share lost to LWT. Under consideration is launching its top-rated success, *The Bill*, a twice weekly drama series. The share fell 14p yesterday, closing at 279p. Assuming pre-tax profits for the full year of \$228m, this puts them on a prospective p/e of about 74.

had not been able to match the exceptional share of industry revenue achieved in the first six months of last year.

For the rest of the year he said that there was a risk that the rate of growth of advertising nationally may slow in the short-term. It could also be vulnerable to a slackening in economy but there was no sign of that as yet.

Trading profit was \$18.04m (\$15.49m) and net income from interest and finance lease charges of \$5.7m (\$20.000 charge).

Earnings per share were 15.76p (13.22p) and the interim dividend has been increased to 4.4p (4p). Mr Ian said that productivity had increased by the introduction of new technology, the elimination of certain restrictive practices and the introduction of a daytime schedule and transmissions through the night.

He added that the company

had not been able to match the exceptional share of industry revenue achieved in the first six months of last year.

Though the company's advertising revenue for the six months rose by 13 per cent to \$104m, the industry as a whole showed stronger revenue growth of 15.8 per cent. Thames' market share slipped from 16.3 per cent to 16 per cent. This was coupled with higher costs - following on from its strong increase in market share last year - leading to a double squeeze. Having said that, Thames is producing 20 per cent more programmes than a year ago with less staff, it has cash on the balance sheet, export sales are 20 per cent up, and it is determined to regain the market share lost to LWT. Under consideration is launching its top-rated success, *The Bill*, a twice weekly drama series. The share fell 14p yesterday, closing at 279p. Assuming pre-tax profits for the full year of \$228m, this puts them on a prospective p/e of about 74.

Advertising lifts Thames TV

BY DAVID LASCELLES, BANKING EDITOR

The Bank of Ireland yesterday reported an increase of 13.8 per cent in post-tax profits for the first half of the year ending September 30, despite making a substantial provision against its lending to Third World countries.

Profits amounted to £32.9m (\$22.6m) compared to £26.8m in the same period last year. But, in terms of earnings per share, the growth was 6.6 percent taking account of the rights issue made last July.

Bank of Ireland made a £22.3m provision against its £100m of loans to developing countries. This brought the total

provision for this purpose to the equivalent of 28 per cent of these loans. However, provisions for other types of lending were down, thanks to tighter lending controls.

The bank's business in Ireland improved despite depressed trading conditions and intense competition, according to Dr London Ryan, the Governor, with notable performances in the investment banking and credit installation sectors.

In the UK, the bank also had a good half year, thanks in part to improved profits from home lending where the bank bought the mortgage business of the rights issue.

R.Smallshaw doubled in first half

More than doubled pre-tax profits of \$227,000 against \$106,000 were reported by R. Smallshaw (Kiltwear) for the six months ended June 30 1987.

Turnover for the Leicester-based maker of knitted outerwear, sportswear and leisure wear of knitted garments fell to \$2.27m (\$4.96m). The Castle Knitwear subsidiary, which ceased production in September, had sales of \$295,000 last year and a pre-tax loss of \$215,000.

After tax of \$79,450 (\$20,000), earnings per 10p share came through at 5.8p (2.68p). The interim dividend is maintained at 0.75p.

The announcement of the initial stake was made - after a couple of weeks of speculation - in mid-September. At the time, Trafalgar said that it was not

hostile and that it had "no present intention" of making a bid. Yesterday, the company merely reiterated that the stake was a "trade investment".

Trafalgar, meanwhile, said that it was not reading anything into the latest purchases.

Trafalgar's own shares - which have seen speculative surges recently - rose 10p yesterday to 30p.

Korea Exchange Bank

U.S.\$100,000,000

Floating Rate Notes due 2000

Convertible into three Year Notes on or after November 1987

In accordance with the provisions of the Notes, notice is hereby given that for the six months interest period from 13th November, 1987 to 13th May, 1988 the Notes will carry an Interest Rate of 7% per annum.

Interest due on 13th May, 1988 will amount to U.S.\$39,13 per U.S.\$10,000 Note and U.S.\$9,953.13 per U.S.\$250,000 Note.

The three year Notes will accrue interest at 7% for the above period and interest payable on 13th May, 1988 amount to U.S.\$38,49 per U.S.\$10,000 Note and U.S.\$9,637.15 per U.S.\$250,000 Note.

Morgan Guaranty Trust Company of New York

London - Agent Bank

Eurotunnel abandons its Canadian share issue

By RICHARD TOMKINS

Eurotunnel, the Anglo-French group building the Channel Tunnel, has abandoned plans to conduct a share issue in Canada as part of its £770m stock market flotation next week.

The company's advisers have been unable to find a replacement for Wood Gundy, the Canadian investment house which ceased to be lead manager of the Canadian tranche earlier this week.

McLeod Young Weir and Dominion Securities, two other leading investment houses, are both understood to have turned

the job down because of lack of demand for Eurotunnel shares in Canada.

S.G. Warburg, one of Eurotunnel's two remaining bank advisers, yesterday acknowledged that the Canadian issue had been dropped because interest in the shares was too small to make a Canadian tranche worthwhile.

It played down the importance of the development, saying that the Canadian tranche had in any case represented only a tiny portion of the total issue.

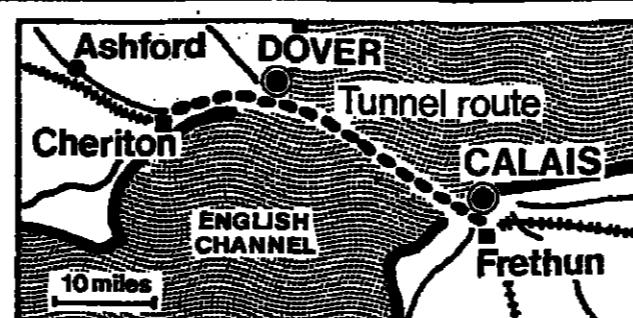
The largest tranches, of about £350m each, are due to go to the

London and Paris markets.

The development nevertheless underscores the difficulties Eurotunnel's advisers have had in finding underwriters for the £770m issue in the UK, where two in five institutional investors are believed to have turned down invitations to underwrite the share offering, partly because of the state of the stock market and partly because of the inherent risks of the investment.

However, the sharp upturn in London share prices over the past two days has given Warburg renewed confidence that the underwriting will be successfully

UK COMPANY NEWS



completed on Monday, the day the share offer is due to be opened. It also expects to go ahead with a plan to sell the shares worth a total of £70m in other international markets - notably the US, Japan and Continental Europe.

Warburg remains confident that it will be able to place between 30 and 50 per cent of the UK tranche in advance with about 25 institutional investors. These will be paid a commission of 1/4 per cent for committing

Royal Insurance disappoints City with advance to £259m

By NICK BUNKER, INSURANCE CORRESPONDENT

UNEXPECTEDLY high weather losses in North America plus an increase in US claims reserves meant that Royal Insurance premiums of \$2.42bn. Royal showed a pre-tax US profit of only \$23.4m in the third quarter, against \$48.6m in the same period last year.

The shares lost 5p to close at 383p. City forecasts for the year have ranged from \$2.56bn to \$2.95bn, against \$1.93bn in 1986.

Royal said that the October UK hurricane was likely to cost it an estimated \$80m net in the fourth quarter of this year. It has no UK household catastrophe reinsurance and said it has taken no decision yet about whether to buy it in future.

Mr Alan Horsford, group chief executive, said claims could reach \$55m from household, \$20m from commercial policyholders, and \$2m-3m from motorists.

• comment

Royal waffled over why it had put an extra \$40m (\$22.3m) on its US loss reserves, mainly blaming late reporting of run-of-the-mill California claims. Royal can now have a clearer view. If no big new US problem has come to light, then the assumption must be that

Royal could have reserved more adequately in the US last year but was bringing too many dollars home to the bottom line. The other worry is that US claims costs grew 6.1 per cent in the first nine months, but commercial multi-peril price increases have tapered off to only eight per cent, and falling. Such concerns are undermining even the most optimistic forecasts of another bumper US-led profits year '88. At a rate of \$320m pre-tax for 1987, and the gross yield is a handsome seven per cent on a final dividend of 19p; but if Adelaide Steamship has to make a forced sale of its six per cent stake, the share price may suffer in the near-term. Royal's solvency margin is now down to 68 per cent - quite acceptable after a net \$470m drop in shareholders' funds because of the equity market crash.

Steeley to sell Canadian arm for £21m

By Philip Coggan

Steeley, the construction materials group, is selling its Canadian electrical distribution business to Montreal-based Canlevin International for £450m (\$21m). Canlevin is one of Canada's largest electrical products distributor.

The Canadian company, Steeley Distribution, made pre-tax profits of £6m on turnover of £815m last year. Consideration for the deal, which was first mooted in July, will be in cash.

The disposal is part of Steeley's declared strategy of concentrating on its international construction materials business and divesting its other interests.

"This is the last substantial change in the profile of Steeley," said Mr. Richard Miles, group managing director, yesterday.

Last month, the group announced the acquisition of two construction materials companies, one in France and the other in the US, for a total of around £10m.

AIC stake in Wills 80% after offer

Australian Investors Corporation received acceptances on behalf of 4.58m shares (50.8 per cent) for its 190p-per-share offer for the Wills Group, the financial services and investment company. Accepting in share form, this brings AIC's stake to 80.4 per cent.

However, AIC wants to keep Wills' listing and, accordingly, has placed 1.77m shares (18.6 per cent) with institutions and other investors at 190p a share.

Great Southern buy

Great Southern Group, funeral director, has acquired H.J. Knapp of Wantage, Oxfordshire for £360,000 in cash. Knapp is the sixteenth funeral business that Great Southern has purchased in the past eight months, increasing its total number of branches by 20 to 113.

The Knapp acquisition includes freehold property worth £200,000 and closely fits the group's existing businesses in Reading, Aylesbury and Newbury. Negotiations for further purchases are in progress.

Excalibur purchase

Excalibur Jewellery is to acquire Pic-A-Tape for an initial £1.2m in cash. A further £1.2m maximum is payable dependent on pre-tax profits in the current year.

Pic-A-Tape specialises in the distribution and merchandising of pre-recorded cassettes, compact discs, photographic films and leisure-related products. Its 1986-87 UK retail outlets. Its 1986-87 pre-tax profit amounted to £200,000 (£105,000).

Yale Valor chairman's strong defence of US investment

By DAVID WALLER

Yale and **Valor**, the domestic appliances and locks group created in July this year when Valor acquired its sister firm with the acquisition of two US companies for \$450m (\$225m), yesterday announced its first set of figures in its new form - and issued a strong defence of its investment in the US.

In common with many other US companies which have bought heavily in the US, Yale and Valor's share price has been severely battered since the market crash, dropping after the announcement of the problems in the US economy. Yale and Valor's chairman, Mr. Michael Montague, took the opportunity yesterday to say that current group trading is buoyant - and "there's not a whiff of an adverse sign" for its US business.

"It was the most fantastic thing to have done," he said in defence of the acquisition of Yale and Valor, the locks company, and Nutone, a manufacturer of household appliances and fittings. "It created an international company at a stroke."

Some two-thirds of group profits now derive from the US. Mr. Montague said that the deteriorating dollar made US sales more competitive and an increase in dollar profits would broadly offset the adverse effect on the figures when translated into sterling. Profits for the full year will be slightly less than we expected if for different reasons.

He added that the two companies had weathered recession in the past, and would be able to do so again.

Yale and Valor yesterday reported pre-tax profits of £12.09m for the half-year to September 25, including three month's contribution from this summer's acquisitions. This compares with £12.1m in the first half last year. The result was £121.8m against £121.4m.

Earnings per share are a more realistic indicator of performance, given the substantial issue of new shares to finance the purchases. Rose from 8.75p to 10.5p on a fully diluted basis. The interim dividend was increased from 1.525p to 1.8p.

• comment

Prior to June, Valor was an unheralded gas and electrical appliances group, finding it difficult to grow within the cyclical context of the UK, and predicted a "resplendent" future when it bought Yale and Nutone. For a while, the City agreed, and marked the shares

Highgate rights wins 82.5% response

By Nicki Taft

Highgate & Job, the small loss-making chemicals producer which the Jivraj family has taken a 29 per cent stake, could claim a rare rights issue success yesterday.

It attempted to raise £20m via a one-for-one issue at 200p a share, equivalent to more than 8 per cent of the new shares, being taken up by existing shareholders. When the issue closed on Wednesday, Highgate shares were trading at 205p; yesterday they closed at 200p.

Merger talks on

On-off merger talks between United Spindles and Steel Group, the Batclife Industries, both spring manufacturers, have resumed, the companies announced yesterday.

Apricot up to £3m at halfway

By MARTIN DICKSON

Apricot Computers, which plunged into losses in 1985/6, yesterday marked a further stage in its recovery when it announced a 19 per cent increase in interim pre-tax profits and a return to the dividend list after a two-year absence.

Pre-tax profits for the six months to September 30 totalled £3.02m (£2.53m) on turnover of £37.6m (£32.6m) while earnings per share worked through at 3.28p (2.10p). The interim dividend is 0.5p.

Apricot is laying increasing emphasis on growth in computer software rather than hardware and the financial software division was a major contributor to the interim advance, helped by strong sales of Quasar, an investment management package, and bespoke software and consultancy services. Profits totalled

of £6.8m (\$4.02m).

Apricot started a project to enhance Quasar - estimated to cost \$1m - during the period and in the second half will be introducing a major new product, called Citydesk, for financial work stations. The company said it had not seen any impact on orders or sales from the stock market crash.

The computer services division, which concentrates on maintenance work, saw profits of £1.22m (£1.13m) on sales of £3.05m (£2.2m). Computer systems, the hardware side of the business, produced profits of £378,000 (£1.2m) on sales of £22.3m (£22.7m). Profits in the first quarter were hit by delays in shipment of the 386 micro computer and VX multi-user system, but the second quarter saw much better results.

GT Venture pulls out of portfolio purchase

By CLAY HARRIS

GT Venture Investment, the venture capital company floated in September, has pulled out of negotiations to buy the unquoted company portfolios of three firms: Berry, USDO Investments and Northern Securities, managed by the GT financial services group.

The proceeds of the company's flotation, now worth £11.6m, remain invested in cash and short-term instruments.

Aitken Hume expansion

By DAVID WALLER

Aitken Hume International, the financial services group which earlier this week bought the Guernsey-based Bachmann group for £5m, is to acquire some of the financial services business currently handled by IMG, the sports promotion company established by Mr. Mark McCormack.

IMG's warrants entitle it to buy shares in Aitken at 120 at any time before 1992.

In exchange for the issue of

NMC profits 46% ahead

NMC Investments, packaging, property and finance, increased pre-tax profits by 46 per cent from £1.9m to £2.8m in the six months to end September, with its packaging division showing an advance of 25 per cent and property and finance almost trebling its contribution from £267,000 to £751,000.

After tax of £1.01m (2002,000), earnings per 12.4p share emerged at 5.01p (3.54p). The

final offer in a sealed-bid auction reflected the lower valuation of the assets in the wake of the market crash.

Although the underlying improvement continued, the prospects for early quotation had receded, said Mr. Rhoddy Swire, GT Venture director.

The proceeds of the company's flotation, now worth £11.6m, remain invested in cash and short-term instruments.

On-off merger talks between United Spindles and Steel Group, the Batclife Industries, both spring manufacturers, have resumed, the companies announced yesterday.

Im warrants in Aitken, IMG has undertaken to transfer some but not all the offshore banking and fund management activities currently undertaken for its wealthy clients, and certain corporate administration activities, all of which will be handled by Bachmann.

IMG's warrants entitle it to buy shares in Aitken at 120 at any time before 1992.

In exchange for the issue of

To you it's a car wheel.

To us it's a niche.

Shares in **Ailsa Investment Trust**, which is managed by J. Rothschild Investment Management, rose 19p to 147p yesterday as the company announced that it is actively considering proposals including the possible unitisation

of the company.

As with any unitisation - the conversion of an investment trust into one or more unit trusts - this would aim to allow shareholders to realise their shares at close to net asset value.

In Europe car wheels are a niche market. There

are many demanding car manufacturers and a few component suppliers.

By investing in high levels of technical skill and

manufacturing resource, BTR provides the quality

and service required to meet these differing demands.

And, by filling many niches in many industries,

in many countries, BTR achieves its ALL-WEATHER

PERFORMANCE.

BTR

BTR PLC, SILVERTOWN HOUSE, VINCENT SQUARE, LONDON SW1P 2PL. 01-834 3848.

This advertisement is issued in compliance with the requirements of the Council of The Stock Exchange. It does not constitute an invitation to the public to subscribe for or purchase any shares.

TOMORROWS LEISURE PLC

(Incorporated under the Companies Act 1985 No. 1980179)

TRADING ON THE THIRD MARKET

Share Capital

Authorised
£2,600,000

Issued and fully paid
Ordinary Shares of 20p each
£2,358,472

The Company and its subsidiaries operate in the areas of hotel and leisure management, discothèques, snooker clubs, and golf and driving range centres.

Application has been made to the Council of The Stock Exchange for the whole of the issued ordinary share capital of Tomorrows Leisure PLC to be traded on the Third Market. Subject to granting of the application, dealings in the shares will commence on Monday, 16th November, 1987. Particulars of Tomorrows Leisure PLC may be obtained during usual business hours from its Sponsor, Guidehouse Securities Limited, up to and including 27th November, 1987.

Tomorrows Leisure PLC
Mylord Crescent
Killingworth
Newcastle upon Tyne NE12 0VD

13th November, 1987

UK COMPANY NEWS

Steven Butler on how the crash has affected a market high-flier

Abaco tries to rally the troops

ON WEDNESDAY evening last week Abaco Investments, the fast-growing financial services group, held a celebration in Manchester.

Provincial Trust, which is based in the city and which Abaco acquired three years ago, had just graduated from a licensed deposit taker to a fully-qualified bank.

It was indeed an occasion to celebrate. The bank's loan book has quadrupled in three years, and profits have zoomed up from £60,000 to £600,000.

The turnaround for the bank, which is just a small part of the growth story of Abaco, was good enough news that the plunge in Abaco's share price in the past three weeks hardly dented the evening's good cheer, which carried on past midnight in the city's discos.

Abaco's shares fell from a high of 123p on October 8 to a low of 40p, making the group one of the worst performing financial stocks since Black Monday.

The company's earnings reporting rates tumbled from a rather heady figure in the 30s to single digits. However, the shares have risen somewhat during the rally of the past few days, to close yesterday at 59p up 1p.

The performance of the shares has seen Mr. George Brown, managing director, scurrying round the country to try to talk up the company and prevent morale from sagging.

Abaco's underlying business has never been stronger, Mr. Brown told the Provincial Trust employees at the Manchester meeting. The business was not directly affected by the crash in the market. The group's loss adjustors had had "Christmas in October" after the storms that had swept south east England. Abaco was well set to weather any economic storm that may (or may not) be brewing.

"The fall in share prices may even push the investment houses back into commercial property," he said. That could be a boon to the group's commercial estate agencies.

"The fall in the share price doesn't mean a thing," said Mr. Tim Razzall, chairman. "It is just computers selling back to each other."

Abaco, described by one merchant banker as the "classic bull market stock," was born in 1983 when Greenco Properties was taken over as a shell.

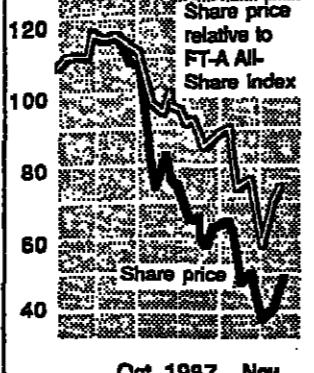
Abaco began issuing paper to buy firms of fee-earning professionals - estate agents, loss adjustors, insurance brokers, mortgage brokers.

The businesses are strongly cash generative and offer strong potentials for organic growth. Yet Abaco cannot continue to expand at the same pace with its cash pool so meagre. Several acquisitions, some very near to completion, have been frozen in the pipeline.

Abaco has another problem. The company's earnings reporting rates tumbled from a rather heady figure in the 30s to single digits. However, the shares have risen somewhat during the rally of the past few days, to close yesterday at 59p up 1p.

The performance of the shares has seen Mr. George Brown, managing director, scurrying round the country to try to talk up the company and prevent morale from sagging.

Abaco Investments



Oct 1987 Nov

Most of its employees hold unexercised share options and have watched these plunge in value along with the market. Mr. Brown, personally, has seen the value of his own accumulated share options drop sharply in value.

Although share options are meant to be an incentive in addition to normal salary and other benefits, Abaco also has a significant number of employees with a large amount of their personal wealth tied up in the company's options.

If not, Abaco may just have to accept a lower rate of growth, and may have to turn to other instruments besides new share issues.

- or at least did boast - of some 70 millionaires on its payroll.

Mr. Brown's answer is straightforward - that he and other employees should be in Abaco for the long run and that his confidence in the future of the business and the underlying strategy has not wavered.

Like many other company directors these days, he feels cheated by the market, and baffled by the trading system.

"The truth is that you could not have sold Abaco shares at 125p, and you cannot buy them at 40p," he says. "Neither price is realistic."

On the day of the Manchester meeting he was shocked when Abaco shares fell by 40 per cent in a few hours, just before he would have to face his employees.

A call to his broker produced the information that when a block of 300,000 shares was offered for sale, worth some £180,000, market makers slashed the price down and in the process lopped £50m off the company's market capitalisation.

If equity markets recover some of their composure, and their liquidity in small companies, the next few weeks may be bright, if not perfectly crackling, blip on Abaco's development.

If not, Abaco may just have to accept a lower rate of growth, and may have to turn to other instruments besides new share issues.

Bellway surges by 73% to £7.8m

Bellway, north-east based housebuilder, increased pre-tax profit by 73 per cent from £4.5m to £7.8m in the year to July 31 1987 on turnover up from £73.2m to £84.2m. The comparisons are restated.

Earlier this year Bellway reported D.F.W. Golding, an Essex-based private housebuilder, for £49.9m. As a result of the acquisition, 50 per cent of Bellway's housing activities are in the south of England.

After tax of £2.74m (£1.37m) and an extraordinary debit of £290,000 (nil), earnings per 25p share increased to 20.8p (15.5p).

There is a final recommended dividend of 5p (4.5p) making 8p (7.5p) for the year.

The directors said the current sales position was encouraging and the company looked forward to the future with confidence provided that the "present turbulence" on world stock exchanges had no significant effect on the housing market.

There was an operating profit of £8.51m (£6.79m) and the share of profits of related companies rose from £4,000 to £350,000.

Oxford Instruments £2m lower than City hopes

LOWER PROFITS from Oxford Instruments Group had been forecast because of the downturn in activity of MRI (magnetic resonance imaging). But the downturn in the first six months ended September 27, from £8.51m to £4.58m, was some £2m worse than City expectations.

Nonetheless, the share price improved following an optimistic statement by Sir Austin Pearce, the chairman.

Sir Austin reiterated the reasons for the setback - that due to rationalisation within the diagnostic imaging industry, new product introductions and slower growth in the market, MRI shipments were about half those in the comparable period. But he reported that order books were full and was optimistic that the trading performance would improve in the second half.

The interim dividend is raised from 8p to 9p.

Profits in both instruments for scientific research and patient monitoring advanced strongly and after a slow start the performance of the analytical instruments activity has been improving.

Turnover in the period fell from £47.73m to £38.4m and the operating profit tumbled by £4.27m to £3.83m. Tax took £1.55m (£3.12m) for earnings of 6.3p (11.7p) per 5p ordinary.

The interim dividend is raised from 8p to 9p.

comment

Investors puzzled by the recent gyrations in the stock market must be scratching their heads at Oxford Instruments; on results below expectations, the shares

climbed 10 per cent. The answer lies partly in the mention of full orders for MRI magnets in the second half, partly in the possibility of a bid, given credibility yesterday by the board's request to shareholders to allow it to buy back shares if necessary; and partly in the almighty tumble which Oxford's shares have taken over the past year. That decline shows how a wonder product can be a mixed blessing.

Although the MRI magnets offered fantastic profits growth for several years, the decline in demand has obscured the progress in Oxford's other product areas. Those should help boost the second half figures but full year profits are unlikely to be higher than £14m, compared with \$19.7m last year - putting the shares, at 192p, on a prospective p/e of around 10.

Tie Rack expands by 77%

BY ALICE RAWSTHORPE

Tie Rack, the tie retailer which went public this summer in one of the more expensive flotation ever staged in the London stock market, yesterday unveiled a 77 per cent increase in pre-tax profits to £281,000 for the first half of the financial year.

The Tie Rack flotation in June

was heavily over-subscribed. The company has pocketed a profit of \$414,000 from the interest made on the applications for its shares. This is expressed as an extraordinary item.

Tie Rack has expanded rapidly since the start of the financial year. It has opened 15 new shops in the UK and 22 units overseas, bringing the total number of outlets within the group to 152.

In the 28 weeks to August 18, group turnover increased by 63 per cent to £2.8m. The growth in sales for "established" shops, those that have been open for at least a year, was rather lower at 9 per cent.

The pattern of trading during the first half was affected by the opening of a new central warehouse - the cost is expressed as an exceptional item of £64,000 which disrupted deliveries for ten weeks or so. Mr. Roy Blashford, chairman, said that the flotation had also imposed pressure on the next few months.

The chairman said that trading in the second half is faring well. This is traditionally the strongest sales period for the group, given that it benefits from pre-Christmas sales and from the new store openings of the first half.

J Foster interim profit

THE OPTIMISM expressed at the end of last year by John Foster & Son was supported by the interim results with large increases in both turnover and pre-tax profits.

Profit in the six months to August 28 for the worsted and mohair spinner and cloth manufacturer which has its headquarters at Black Dyke Mills, Bradford, was up 66,000 against a loss of £497,000 last year and a profit of £507,000 for the whole of the previous year.

Turnover was up 44 per cent at £12.27m (£8.51m). Earnings per 25p share were 7.8p (5.8p losses) and the interim dividend

has been increased from 1p to 1.5p.

The company said that the result had been helped by improvements in production and quality and a significantly higher level of activity.

There had been increased sales of the high quality mohair and worsted cloths to all markets and positive progress in all aspects of the company's activities.

Tax took £50,000 (£35,000) to give a profit for the period of £718,000 against a loss of £632,000 when there was an extraordinary charge of £130,000.

Gleeson advances 15%

THE OPTIMISTIC stance taken at the midway stage by directors of M.J. Gleeson, housebuilder, civil engineer, and property investment group, has been followed by a 15 per cent expansion in net tax profits from £6.6m to £6.49m in the year to 28 June.

Turnover rose to £92m against £77m last time. After a reduced tax charge of £1.06m (£2.15m), earnings per 10p share worked through at 54.3p (35.07p).

The final dividend is raised to

BOARD MEETINGS

TODAY	Dec Corporation	Dec 8
Interim- Abertay, Carr, Williams Cook, Hobson, Morris, Peat, Barton Transport, Pilkington Group.	Debt Group	Nov 18
	Enfield House	Nov 24
	John Lewis	Nov 25
	Dobone and Little	Dec 7
	Personal Assets Trust	Nov 20
	Prudential International	Nov 21
	Tesco	Nov 24
	Woodchester Investments	Dec 14
	Finsbury	Dec 16

GLEESON

Construction, Housing and Property Development

Preliminary results for the year ended 30th June 1987

1987 £'000	1986 £'000
Turnover.....	92,000
Trading Profit.....	3,479
Rents and Interest.....	3,014
Profit before tax	6,493
Tax	1,063
Profit after tax	5,430
Dividends	
Interim - paid	186
Final - proposed	480
Earnings per share	54.30p
Dividends per share	6.66p

The achievement of record levels of both turnover and pre-tax profits have contributed to the Board's decision to propose a 12.7% increase in the final dividend.

The Annual Report and Accounts will be posted to shareholders on 16th December 1987

M.J. Gleeson Group plc
Hareton House, London Road, North Cheam, Sutton, Surrey SM3 9BS

Offices also at:
Sheffield * Manchester * Newcastle * Stirling * Newport

For our booklet, write to Flexilink,
1 Deans Yard, London SW1P 3NR.

Name _____
Address _____
Postcode _____

BEFORE YOU INVEST, INVESTIGATE.

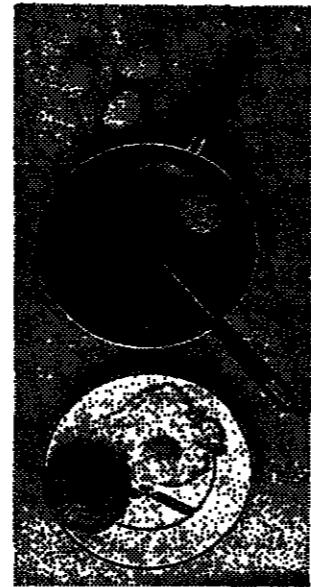
Our favourite things

mothercare
nobody cares like mothercare



Mothercare have 240 stores in the UK, 40 in Europe and 234 in the USA, franchises in Kuwait, Saudi Arabia, Singapore, Hong Kong, Dubai, Cyprus, Iceland, Malta and Rhodes.

Sainsbury



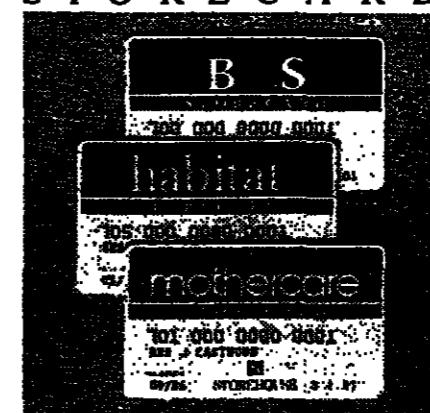
A 50% joint venture with J. Sainsbury plc.
6 stores in the UK.

BHS
is where



131 stores throughout the UK and Eire with franchises in Gibraltar, Oman, Qatar, Bahrain and Hong Kong.

STORECARD



A 50% joint venture with Citibank Trust Ltd.

habitat



Habitat have 56 stores in the UK, 32 in Europe, 16 in the USA, and 12 in Japan, Iceland, Singapore and Hong Kong.

fnac



Conran Octopus

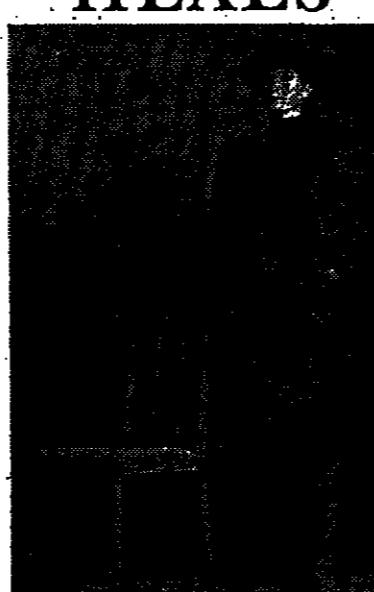


A 50% joint venture with Octopus Publishing Group.



204 people in London and Paris. Services: Architecture, Fashion, Graphics, Interiors, Products, Catalogues, Photography, Advertising, Marketing.

HEAL'S



4 stores in the UK 5th opening soon in Reading.

RICHARDS



175 stores in the UK.

anonymous



7 stores in London.

THE CONRAN SHOP



TOGETHER
STOREHOUSE
BY DESIGN

77-79 Fulham Road, London SW3
Moving soon to exciting new premises at Michelin House, 81 Fulham Road, London SW3.

CONRAN DESIGN GROUP

STOREHOUSE PLC

The Heal's Building, 196 Tottenham Court Road, London W1P 9LD 01-631 0101

COMMODITIES AND AGRICULTURE

Feeding the Soviet hunger for efficiency

THE FERMENT over restructuring is visible everywhere in the Soviet Union, says Dr Erick Erickson, international director of operations at the US Feed Grains Council.

From the clowns in the circus to the new co-operative pizzeria, which is just learning to produce proper western pizza, the excitement is almost palpable.

In the agriculture sector, Soviet officials are working furiously to expand production through the "brigade contract system" which offers output bonuses to family groups on state-owned farms.

"There is a new openness in which people are discussing their needs," Dr Erickson says.

All of this "wants" the Feed Grains Council, which has needs of its own. For years it has sought to boost US farm product sales to Moscow and now it is moving in nimble as an adviser in areas of mutual interest, to tempt the Soviet hunger for American agricultural technology.

Nancy Dunne explains why a US marketing group is anxious to assist Moscow's drive to restructure its agriculture

It is a delicate business, Council officials say, because the Soviets tend to resent offers of "help". So Dr Erickson prefers to talk of "servicing them as customers" in the same way that the Council services potential customers for US feed grains all over the world.

The Council, a private group which receives millions of dollars in US government funds for "market development", has long hankered after the massive Soviet market. It launched its first activities there early in the last decade, when its staff visited the country to promote beef feedlot and feeding development.

Mr Darwin Stoltz, the Coun-

cil's president, made important contacts in the Soviet agriculture ministry, when he served on the US-USSR Trade and Economic Council in the mid-1970s.

Progress in relations came to a halt in 1979 with President Jimmy Carter's partial grain embargo, followed by the icing up of relations under the Reagan Administration. In 1986, when the US seemed again ready to do business with "The Evil Empire", Council officials were happy to return to Moscow and begin the process of repairing relations.

Other trips followed, and now the Council and Gosagroprom, the Soviet agriculture ministry, are on the verge of signing a five-year co-operation agree-

ment.

Council officials say the Sovi-

ets' own goals of improving live-

stock production will result in

higher demand for feed grain imports.

Although Soviet imports of

coarse grains have, for the most part, declined dramatically since

1980 as domestic production has

risen, Council analysis believe

that weather, transportation

problems and economic factors will require Moscow to remain a major importer. They point to projections by Wharton Econometrics that Soviet coarse grain imports, having bottomed out last year at 13m tonnes, will rise slowly but steadily to 14.1m tonnes in 1992.

The Council says that Soviet officials believe computers offer solutions to their problems. They are hoping to developing a centralised system to monitor production and are in the market for a wide variety of monitoring and sensing equipment for tractors, combines and feeders to provide them with a daily accounting of production and imports.

In a complete "electrification" of Soviet agriculture, they plan to develop extensive local networks that would hook into regional and national computer systems.

The Feed Grains Council worked with the US information agency on a recent seminar, where, said Dr Erickson, Soviet scientists and professors were enthralled by demonstrations of computer use by American farmers.

The scheduled 2½-day session ran overtime.

After the Ministry ran into trouble last may with revelations of mismanagement, the Council



Mr. Darwin Stoltz, contacts in Agriculture Ministry

began a co-operative programme to investigate methods of feed quality control. Plans call for visits by various American consultants or for Soviet team visits to the US.

Nymex studies oil joint venture with London's IPE

BY DEBORAH HARGREAVES IN CHICAGO

BOARD of the New York Mercantile Exchange will meet on December 9 to consider a proposed joint venture with London's International Petroleum Exchange, Nymex officials disclosed this week.

The move to expand trading hours comes at the request of the international oil industry, according to Nymex officials. However, US oil industry executives appear less than enthusiastic. One commented this week that some 80 per cent of the US oil industry would be against the extended hours.

The proposed venture would involve setting up a new exchange in London, explained Ms Rosemary McFadden, the Nymex president. The New York exchange would have a majority share of the venture.

The aim initially would be to extend the trading hours of

Nymex's successful West Texas Intermediate crude oil contracts, but other products could also be traded, Ms McFadden said.

Nymex has been seeking a way to expand its crude oil trading hours for some time and trading WTI futures and options in London would provide an "only marginally" market for New York brokers. IPE members would also have access to the contract through a series of trading privileges.

"I spend long enough staring at my screen," one US refiner said. "When the market is closed, I have plenty of other things to do."

However, the IPE, which has had only limited success with its own crude oil futures contract, is eager to have access to Nymex's busy contracts.

At the same time First Chicago, the banking group, is involved in talks on London developing a role alongside the market for the Brent crude oil.

Nymex is confident that the venture could move ahead in the next six months to a year if it receives approval. The exchange's board is also looking

for a date in the next month.

Copper upsurge gives Zambia breathing space

HIGH PRICES for Zambia's main export, copper, will provide a welcome breathing space for the country's battered economy as it struggles out of recession, according to government officials.

Zambia's copper prices from Lusaka

are also believed to be complicating negotiations for a 100,000 tonne rice loan with Vietnam, where farmers have faced bad harvests this year.

Since reaching self-sufficiency in 1984, Indonesia has ruled out rice exports following an understanding with Thailand, previously its main source of imports.

Attention has recently turned

to the high cost of maintaining rice targets, given the increase in the fertiliser subsidy and the cheap credits offered by state banks. In its latest confidential report, the World Bank argued for a reduction in the subsidy which for rice crops cost Rp 365m (\$124m) last year. The subsidy on pesticides cost another Rp 42m.

At the end of the day, all trades would be cleared by Nymex's clearing operations.

However, the move could pose some tricky questions for regulators on both sides of the Atlantic. Regulatory red tape has delayed several previous attempts by US exchanges to move into London.

Nymex is confident that the venture could move ahead in the next six months to a year if it receives approval. The exchange's board is also looking

for a date in the next month.

Angus which included proposals to make the country's strategic but ailing copper industry more profitable.

The plan, introduced after Zambia's decision to abandon an International Monetary Fund economic programme on May 1, is based on an official projection that copper production will reach 470,000 tonnes a year and that the price of copper will remain steady at about \$300

tonnes a year.

An agreement to end the strike at SPCC's other major mine, Toquepala, has still not been reached, the company said.

The 480 metallurgical workers at the Illo smelting plant returned to their jobs on Thursday after a week-long strike.

Copper cash metal prices in London on Wednesday touched a record high of \$1,540 a tonne.

"How can we be sad?" - This improves our bargaining position," said Mr Caleb Fundanga, permanent secretary at the Finance Ministry.

The price boom would be a welcome boost to a new economic recovery programme unveiled by the government in

January.

The plan, introduced after Zambia's decision to abandon an International Monetary Fund economic programme on May 1, is based on an official projection that copper production will reach 470,000 tonnes a year and that the price of copper will remain steady at about \$300

tonnes a year.

Angus which included proposals to make the country's strategic but ailing copper industry more profitable.

The plan, introduced after Zambia's decision to abandon an International Monetary Fund economic programme on May 1, is based on an official projection that copper production will reach 470,000 tonnes a year and that the price of copper will remain steady at about \$300

tonnes a year.

An agreement to end the strike at SPCC's other major mine, Toquepala, has still not been reached, the company said.

The 480 metallurgical workers at the Illo smelting plant returned to their jobs on Thursday after a week-long strike.

Copper cash metal prices in London on Wednesday touched a record high of \$1,540 a tonne.

"How can we be sad?" - This improves our bargaining position," said Mr Caleb Fundanga, permanent secretary at the Finance Ministry.

The price boom would be a welcome boost to a new economic recovery programme

unveiled by the government in

January.

The plan, introduced after Zambia's decision to abandon an International Monetary Fund economic programme on May 1, is based on an official projection that copper production will reach 470,000 tonnes a year and that the price of copper will remain steady at about \$300

tonnes a year.

Angus which included proposals to make the country's strategic but ailing copper industry more profitable.

The plan, introduced after Zambia's decision to abandon an International Monetary Fund economic programme on May 1, is based on an official projection that copper production will reach 470,000 tonnes a year and that the price of copper will remain steady at about \$300

tonnes a year.

An agreement to end the strike at SPCC's other major mine, Toquepala, has still not been reached, the company said.

The 480 metallurgical workers at the Illo smelting plant returned to their jobs on Thursday after a week-long strike.

Copper cash metal prices in London on Wednesday touched a record high of \$1,540 a tonne.

"How can we be sad?" - This improves our bargaining position," said Mr Caleb Fundanga, permanent secretary at the Finance Ministry.

The price boom would be a welcome boost to a new economic recovery programme

unveiled by the government in

January.

The plan, introduced after Zambia's decision to abandon an International Monetary Fund economic programme on May 1, is based on an official projection that copper production will reach 470,000 tonnes a year and that the price of copper will remain steady at about \$300

tonnes a year.

An agreement to end the strike at SPCC's other major mine, Toquepala, has still not been reached, the company said.

The 480 metallurgical workers at the Illo smelting plant returned to their jobs on Thursday after a week-long strike.

Copper cash metal prices in London on Wednesday touched a record high of \$1,540 a tonne.

"How can we be sad?" - This improves our bargaining position," said Mr Caleb Fundanga, permanent secretary at the Finance Ministry.

The price boom would be a welcome boost to a new economic recovery programme

unveiled by the government in

January.

The plan, introduced after Zambia's decision to abandon an International Monetary Fund economic programme on May 1, is based on an official projection that copper production will reach 470,000 tonnes a year and that the price of copper will remain steady at about \$300

tonnes a year.

An agreement to end the strike at SPCC's other major mine, Toquepala, has still not been reached, the company said.

The 480 metallurgical workers at the Illo smelting plant returned to their jobs on Thursday after a week-long strike.

Copper cash metal prices in London on Wednesday touched a record high of \$1,540 a tonne.

"How can we be sad?" - This improves our bargaining position," said Mr Caleb Fundanga, permanent secretary at the Finance Ministry.

The price boom would be a welcome boost to a new economic recovery programme

unveiled by the government in

January.

The plan, introduced after Zambia's decision to abandon an International Monetary Fund economic programme on May 1, is based on an official projection that copper production will reach 470,000 tonnes a year and that the price of copper will remain steady at about \$300

tonnes a year.

An agreement to end the strike at SPCC's other major mine, Toquepala, has still not been reached, the company said.

The 480 metallurgical workers at the Illo smelting plant returned to their jobs on Thursday after a week-long strike.

Copper cash metal prices in London on Wednesday touched a record high of \$1,540 a tonne.

"How can we be sad?" - This improves our bargaining position," said Mr Caleb Fundanga, permanent secretary at the Finance Ministry.

The price boom would be a welcome boost to a new economic recovery programme

unveiled by the government in

January.

The plan, introduced after Zambia's decision to abandon an International Monetary Fund economic programme on May 1, is based on an official projection that copper production will reach 470,000 tonnes a year and that the price of copper will remain steady at about \$300

tonnes a year.

An agreement to end the strike at SPCC's other major mine, Toquepala, has still not been reached, the company said.

The 480 metallurgical workers at the Illo smelting plant returned to their jobs on Thursday after a week-long strike.

Copper cash metal prices in London on Wednesday touched a record high of \$1,540 a tonne.

"How can we be sad?" - This improves our bargaining position," said Mr Caleb Fundanga, permanent secretary at the Finance Ministry.

The price boom would be a welcome boost to a new economic recovery programme

unveiled by the government in

January.

The plan, introduced after Zambia's decision to abandon an International Monetary Fund economic programme on May 1, is based on an official projection that copper production will reach 470,000 tonnes a year and that the price of copper will remain steady at about \$300

tonnes a year.

An agreement to end the strike at SPCC's other major mine, Toquepala, has still not been reached, the company said.

The 480 metallurgical workers at the Illo smelting plant returned to their jobs on Thursday after a week-long strike.

Copper cash metal prices in London on Wednesday touched a record high of \$1,540 a tonne.

"How can we be sad?" - This improves our bargaining position," said Mr Caleb Fundanga, permanent secretary at the Finance Ministry.

The price boom would be a welcome boost to a new economic recovery programme

unveiled by the government in

January.

The plan, introduced after Zambia's decision to abandon an

CURRENCIES, MONEY & CAPITAL MARKETS

FOREIGN EXCHANGES

Dollar firm on budget talks

THE DOLLAR continued to improve in currency markets yesterday. Early short covering pushed the US unit firmer overall, although UK unemployment growing speculation that a package would soon be agreed between Congress and President Reagan to cut the US budget deficit by more than the \$22bn due to be implemented in the Gramm-Rudman amendment.

Early indications suggested that a reduction for this year of around \$30bn will likely be proposed by President Reagan. A cut of \$35bn in the next fiscal year was also being mentioned, but dealers were quick to point out that any sign of hesitation or failure on the part of the US administration would undoubtedly push the dollar sharply weaker. In the short term, however, the dollar's prospects looked mixed.

A \$14.08bn trade deficit in September was slightly better than most expectations, but was still less than encouraging. However it was sufficiently close to the projected median of \$14.7bn as to have only a limited effect on market sentiment.

The dollar closed at DM1.6880 up from DM1.6760 and Y136.40 compared with Y135.25. Elsewhere the yen rose to SF1.2975 from SF1.2765 and Pounds sterling rose to DM2.0286 against the DM2.0270 from October.

STERLING-Trading range against the dollar in 1987 is 1.7850 to 1.4710. October average 1.6620. Exchange rate index 76.5 against 75.1 at the opening and 76.4 on Wednesday. The six-months ago figure was 72.1.

In NEW YORK

	Nov 22	Dec	Previous Close
Spot	1.7865-1.7875	1.7855-1.7865	
1 month	1.7855-1.7865	1.7855-1.7865	
2 months	1.7855-1.7865	1.7855-1.7865	
6 months	1.7855-1.7865	1.7855-1.7865	

Sterling managed to recover some of its earlier losses. However it was still weaker overall, although UK unemployment fell by 58,400, more than expected and the rise in UK average earnings stayed the same at 7.75 p.c., there appeared to be little incentive to hold long sterling positions.

Some large selling orders were triggered by a recent touch of the \$1.7600 level, notably by pension funds, and this pushed the rate down to a low of \$1.7485. In addition, investors had seen a steady decline in sterling's value against the D-Mark recently as low as DM2.0750 from just under DM2.0900 and with UK interest rates moving lower, the temptation to switch into dollars proved to be largely irresistible.

The pound closed at \$1.7575 from \$1.7790, underlining the switch into dollars but was virtually unchanged against the D-Mark. DM1.6880 compared with DM2.0286. It was lower against the yen at Y230.75 from Y240.50. Elsewhere it finished at SF1.2950 from SF1.2450 and FF1.1000 compared with FF1.1225.

D-MARK-Trading range against the dollar in 1987 is 1.9385 to 1.6580. October average 1.8520. Exchange rate index 76.5 against 75.1 at the opening and 76.4 on Wednesday. The six-months ago figure was 72.1.

EMS EUROPEAN CURRENCY UNIT RATES

	Euro current rate	Currency rate against Euro Nov 22	% change from central rate	% change adjusted for divergence	Dispersion Rate %
Belgium Franc	0.4562	0.4337	+0.15	+0.15	±1.50
Denmark Krone	2.0565	2.0312	+0.15	+0.15	±0.50
French Franc	6.9043	7.0027	+0.15	+0.15	±0.50
Irish Pound	0.74811	0.77590	+0.15	+0.15	±0.50
Italian Lira	1.48358	1.52124	+0.15	+0.15	±0.50

Changes in Euro, divergence, dispersion denotes a week currency adjustment calculated by Financial Times.

Adjustments are:

1.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

0.50

UNIT TRUST INFORMATION SERVICE

Financial Times Friday November 13 1987

INSURANCES

ET FUND UNIT TRUST INFORMATION SERVICE

AMERICANS—Continued

1987	Stock	Price	No.	W.	Y.M.
29	21-Aerojet RV Inc.	155	12	24	14
30	21-Brown & Root Inc.	155	12	24	14
31	21-Critchell Inc.	155	12	24	14
32	21-Davis Lee Inc.	155	12	24	14
33	21-Eaton Corp.	155	12	24	14
34	21-Ford Motor Co.	155	12	24	14
35	21-Harley Davidson Inc.	155	12	24	14
36	21-Hewlett-Packard Co.	155	12	24	14
37	21-HRW Inc.	155	12	24	14
38	21-Kodak Inc.	155	12	24	14
39	21-Louisiana-Pacific Corp.	155	12	24	14
40	21-McDonnell Douglas Corp.	155	12	24	14
41	21-National Semiconductor Corp.	155	12	24	14
42	21-Pan Am Inc.	155	12	24	14
43	21-RCA Corp.	155	12	24	14
44	21-Sears Roebuck & Co.	155	12	24	14
45	21-Sherwin-Williams Co.	155	12	24	14
46	21-Sysco Corp.	155	12	24	14
47	21-Textron Inc.	155	12	24	14
48	21-U.S. Gypsum Co.	155	12	24	14
49	21-U.S. Steel Corp.	155	12	24	14
50	21-U.S. West Inc.	155	12	24	14
51	21-Westinghouse Elec. Corp.	155	12	24	14
52	21-Witco Corp.	155	12	24	14
53	21-Xerox Corp.	155	12	24	14
54	21-Zinc Corp.	155	12	24	14

BUILDING, TIMBER, ROADS—Cont.

1987	Stock	Price	No.	W.	Y.M.
55	21-Aeroflex Inc.	155	12	24	14
56	21-Aerospace Eng.	155	12	24	14
57	21-Airbus Industrie	155	12	24	14
58	21-Airbus Ltd.	155	12	24	14
59	21-Airbus U.S.A. Inc.	155	12	24	14
60	21-Airbus U.K. Ltd.	155	12	24	14
61	21-Airbus U.S. Corp.	155	12	24	14
62	21-Airbus U.S. Inc.	155	12	24	14
63	21-Airbus U.S. Inc.	155	12	24	14
64	21-Airbus U.S. Inc.	155	12	24	14
65	21-Airbus U.S. Inc.	155	12	24	14
66	21-Airbus U.S. Inc.	155	12	24	14
67	21-Airbus U.S. Inc.	155	12	24	14
68	21-Airbus U.S. Inc.	155	12	24	14
69	21-Airbus U.S. Inc.	155	12	24	14
70	21-Airbus U.S. Inc.	155	12	24	14
71	21-Airbus U.S. Inc.	155	12	24	14
72	21-Airbus U.S. Inc.	155	12	24	14
73	21-Airbus U.S. Inc.	155	12	24	14
74	21-Airbus U.S. Inc.	155	12	24	14
75	21-Airbus U.S. Inc.	155	12	24	14
76	21-Airbus U.S. Inc.	155	12	24	14
77	21-Airbus U.S. Inc.	155	12	24	14
78	21-Airbus U.S. Inc.	155	12	24	14
79	21-Airbus U.S. Inc.	155	12	24	14
80	21-Airbus U.S. Inc.	155	12	24	14
81	21-Airbus U.S. Inc.	155	12	24	14
82	21-Airbus U.S. Inc.	155	12	24	14
83	21-Airbus U.S. Inc.	155	12	24	14
84	21-Airbus U.S. Inc.	155	12	24	14
85	21-Airbus U.S. Inc.	155	12	24	14
86	21-Airbus U.S. Inc.	155	12	24	14
87	21-Airbus U.S. Inc.	155	12	24	14
88	21-Airbus U.S. Inc.	155	12	24	14
89	21-Airbus U.S. Inc.	155	12	24	14
90	21-Airbus U.S. Inc.	155	12	24	14
91	21-Airbus U.S. Inc.	155	12	24	14
92	21-Airbus U.S. Inc.	155	12	24	14
93	21-Airbus U.S. Inc.	155	12	24	14
94	21-Airbus U.S. Inc.	155	12	24	14
95	21-Airbus U.S. Inc.	155	12	24	14
96	21-Airbus U.S. Inc.	155	12	24	14
97	21-Airbus U.S. Inc.	155	12	24	14
98	21-Airbus U.S. Inc.	155	12	24	14
99	21-Airbus U.S. Inc.	155	12	24	14
100	21-Airbus U.S. Inc.	155	12	24	14
101	21-Airbus U.S. Inc.	155	12	24	14
102	21-Airbus U.S. Inc.	155	12	24	14
103	21-Airbus U.S. Inc.	155	12	24	14
104	21-Airbus U.S. Inc.	155	12	24	14
105	21-Airbus U.S. Inc.	155	12	24	14
106	21-Airbus U.S. Inc.	155	12	24	14
107	21-Airbus U.S. Inc.	155	12	24	14
108	21-Airbus U.S. Inc.	155	12	24	14
109	21-Airbus U.S. Inc.	155	12	24	14
110	21-Airbus U.S. Inc.	155	12	24	14
111	21-Airbus U.S. Inc.	155	12	24	14
112	21-Airbus U.S. Inc.	155	12	24	14
113	21-Airbus U.S. Inc.	155	12	24	14
114	21-Airbus U.S. Inc.	155	12	24	14
115	21-Airbus U.S. Inc.	155	12	24	14
116	21-Airbus U.S. Inc.	155	12	24	14
117	21-Airbus U.S. Inc.	155	12	24	14
118	21-Airbus U.S. Inc.	155	12	24	14
119	21-Airbus U.S. Inc.	155	12	24	14
120	21-Airbus U.S. Inc.	155	12	24	14
121	21-Airbus U.S. Inc.	155	12	24	14
122	21-Airbus U.S. Inc.	155	12	24	14
123	21-Airbus U.S. Inc.	155	12	24	14
124	21-Airbus U.S. Inc.	155	12	24	14
125	21-Airbus U.S. Inc.	155	12	24	14
126	21-Airbus U.S. Inc.	155	12	24	14
127	21-Airbus U.S. Inc.	155	12	24	14
128	21-Airbus U.S. Inc.	155	12	24	14
129	21-Airbus U.S. Inc.	155	12	24	14
130	21-Airbus U.S. Inc.	155	12	24	14
131	21-Airbus U.S. Inc.	155	12	24	14
132	21-Airbus U.S. Inc.	155	12	24	14
133	21-Airbus U.S. Inc.	155	12	24	14
134	21-Airbus U.S. Inc.	155	12	24	14
135	21-Airbus U.S. Inc.	155	12	24	14
136	21-Airbus U.S. Inc.	155	12	24	14
137	21-Airbus U.S. Inc.	155	12	24	14
138	21-Airbus U.S. Inc.	155	12	24	14
139	21-Airbus U.S. Inc.	155	12	24	14
140	21-Airbus U.S. Inc.	155	12	24	14
141	21-Airbus U.S. Inc.	155	12	24	14
142	21-Airbus U.S. Inc.	155	12	24	14
143	21-Airbus U.S. Inc.	155	12	24	14
144	21-Airbus U.S. Inc.	155	12	24	14
145	21-Airbus U.S. Inc.	155	12	24	14
146	21-Airbus U.S. Inc.	155	12	24	14
147	21-Airbus U.S. Inc.	155	12	24	14
148	21-Airbus U.S. Inc.	155	12	24	14
149	21-Airbus U.S. Inc.	155	12	24	14
150	21-Airbus U.S. Inc.	155	12	24	14
151	21-Airbus U.S. Inc.	155	12	24	14
152	21-Airbus U.S. Inc.	155	12	24	14
153	21-Airbus U.S. Inc.	155	12	24	14
154	21-Airbus U.S. Inc.	155	12	24	14
155	21-Airbus U.S. Inc.	155	12	24	14
156	21-Airbus U.S. Inc.	155	12	24	14
157	21-Airbus U.S. Inc.	155	12	24	14
158	21-Airbus U.S. Inc.	155	12	24	14
159	21				

LONDON SHARE SERVICE

INSURANCES—Continued

Year	Low	High	Price	YTD
1987	Stock	Price	+ +	+
1986	120	125	125	-10
1985	114	120	115	-10
1984	105	115	105	-10
1983	103	105	103	-10
1982	101	105	101	-10
1981	98	105	98	-10
1980	95	105	95	-10
1979	93	105	93	-10
1978	91	105	91	-10
1977	89	105	89	-10
1976	87	105	87	-10
1975	85	105	85	-10
1974	83	105	83	-10
1973	81	105	81	-10
1972	79	105	79	-10
1971	77	105	77	-10
1970	75	105	75	-10
1969	73	105	73	-10
1968	71	105	71	-10
1967	69	105	69	-10
1966	67	105	67	-10
1965	65	105	65	-10
1964	63	105	63	-10
1963	61	105	61	-10
1962	59	105	59	-10
1961	57	105	57	-10
1960	55	105	55	-10
1959	53	105	53	-10
1958	51	105	51	-10
1957	49	105	49	-10
1956	47	105	47	-10
1955	45	105	45	-10
1954	43	105	43	-10
1953	41	105	41	-10
1952	39	105	39	-10
1951	37	105	37	-10
1950	35	105	35	-10
1949	33	105	33	-10
1948	31	105	31	-10
1947	29	105	29	-10
1946	27	105	27	-10
1945	25	105	25	-10
1944	23	105	23	-10
1943	21	105	21	-10
1942	19	105	19	-10
1941	17	105	17	-10
1940	15	105	15	-10
1939	13	105	13	-10
1938	11	105	11	-10
1937	9	105	9	-10
1936	7	105	7	-10
1935	5	105	5	-10
1934	3	105	3	-10
1933	1	105	1	-10
1932	0	105	0	-10
1931	0	105	0	-10
1930	0	105	0	-10
1929	0	105	0	-10
1928	0	105	0	-10
1927	0	105	0	-10
1926	0	105	0	-10
1925	0	105	0	-10
1924	0	105	0	-10
1923	0	105	0	-10
1922	0	105	0	-10
1921	0	105	0	-10
1920	0	105	0	-10
1919	0	105	0	-10
1918	0	105	0	-10
1917	0	105	0	-10
1916	0	105	0	-10
1915	0	105	0	-10
1914	0	105	0	-10
1913	0	105	0	-10
1912	0	105	0	-10
1911	0	105	0	-10
1910	0	105	0	-10
1909	0	105	0	-10
1908	0	105	0	-10
1907	0	105	0	-10
1906	0	105	0	-10
1905	0	105	0	-10
1904	0	105	0	-10
1903	0	105	0	-10
1902	0	105	0	-10
1901	0	105	0	-10
1900	0	105	0	-10
1899	0	105	0	-10
1898	0	105	0	-10
1897	0	105	0	-10
1896	0	105	0	-10
1895	0	105	0	-10
1894	0	105	0	-10
1893	0	105	0	-10
1892	0	105	0	-10
1891	0	105	0	-10
1890	0	105	0	-10
1889	0	105	0	-10
1888	0	105	0	-10
1887	0	105	0	-10
1886	0	105	0	-10
1885	0	105	0	-10
1884	0	105	0	-10
1883	0	105	0	-10
1882	0	105	0	-10
1881	0	105	0	-10
1880	0	105	0	-10
1879	0	105	0	-10
1878	0	105	0	-10
1877	0	105	0	-10
1876	0	105	0	-10
1875	0	105	0	-10
1874	0	105	0	-10
1873	0	105	0	-10
1872	0	105	0	-10
1871	0	105	0	-10
1870	0	105	0	-10
1869	0	105	0	-10
1868	0	105	0	-10
1867	0	105	0	-10
1866	0	105	0	-10
1865	0	105	0	-10
1864	0	105	0	-10
1863	0	105	0	-10
1862	0	105	0	-10
1861	0	105	0	-10
1860	0	105	0	-10
1859	0	105	0	-10
1858	0	105	0	-10
1857	0	105	0	-10
1856	0	105	0	-10
1855	0	105	0	-10
1854	0	105	0	-10
1853	0	105	0	-10
1852	0	105	0	-10
1851	0	105	0	-10
1850	0	105	0	-10
1849	0	105	0	-10
1848	0	105	0	-10
1847	0	105	0	-10
1846	0	105	0	-10
1845	0	105	0	-10
1844	0	105	0	-10
1843	0	105	0	-10
1842	0	105	0	-10
1841	0	105	0	-10
1840	0	105	0	-10
1839	0	105	0	-10
1838	0	105	0	-10
1837	0	105	0	-10
1836	0	105	0	-10
1835	0	105	0	-10
1834	0	105	0	-10
1833	0	105	0	-10
1832	0	105	0	-10
1831	0	105	0	-10
1830	0	105	0	-10
1829	0	105	0	-10
1828	0	105	0	-10
1827	0	105	0	-10
1826	0	105	0	-10
1825	0	105	0	-10
1824	0	105	0	-10
1823	0	105	0	-10
1822	0	105	0	-10
1821	0	105	0	-10
1820	0	105	0	-10
1819	0	105	0	-10
1818	0	105	0	-10
1817	0	105	0	-10
1816	0	105	0	-10
1815	0	105	0	-10
1814	0	105	0	-10
1813	0	105	0	-10
1812	0	105	0	-10
1811	0	105	0	-10
1810	0	105	0	-10
1809	0	105	0	-10
1808	0	105	0	-10
1807	0	105	0	-10
1806	0	1		

NEW YORK STOCK EXCHANGE COMPOSITE CLOSING PRICES

12 Month										12 Month										12 Month											
High	Low	Stock	Div.	Yld.	P/E	Si	100s	High	Low	Stock	Div.	Yld.	P/E	Si	100s	High	Low	Stock	Div.	Yld.	P/E	Si	100s	High	Low	Stock	Div.	Yld.	P/E	Si	100s
259	144	AAR	\$.36	2.0	17	675	154	175	172	Aero	\$.15	1.6	259	254	254	254	100	100	Aero	\$.15	1.6	259	254	254	254	100	100	100	100	100	
172	172	AFG	\$.16	1.6	775	254	254	254	254	Aerospace	\$.20	2.0	254	254	254	254	100	100	Aerospace	\$.20	2.0	254	254	254	254	100	100	100	100	100	
217	172	AGC	\$.12	1.3	325	147	147	147	147	Aerovac	\$.11	1.1	254	254	254	254	100	100	Aerovac	\$.11	1.1	254	254	254	254	100	100	100	100	100	
121	217	AMR	\$.15	1.5	150	147	147	147	147	Aerovac	\$.11	1.1	254	254	254	254	100	100	Aerovac	\$.11	1.1	254	254	254	254	100	100	100	100	100	
73	342	AMX	\$.7	2.0	205	75	75	75	75	Aerospace	\$.11	1.1	254	254	254	254	100	100	Aerospace	\$.11	1.1	254	254	254	254	100	100	100	100	100	
87	172	Amalg	\$ 1.2	2.0	19	205	205	205	205	Aerospace	\$.11	1.1	254	254	254	254	100	100	Aerospace	\$.11	1.1	254	254	254	254	100	100	100	100	100	
154	172	Albion	\$ 1.2	1.7	317	175	175	175	175	Aerospace	\$.11	1.1	254	254	254	254	100	100	Aerospace	\$.11	1.1	254	254	254	254	100	100	100	100	100	
153	172	Adams	\$ 1.5	1.5	32	75	75	75	75	Aerospace	\$.11	1.1	254	254	254	254	100	100	Aerospace	\$.11	1.1	254	254	254	254	100	100	100	100	100	
153	172	Adams	\$ 1.5	1.5	32	75	75	75	75	Aerospace	\$.11	1.1	254	254	254	254	100	100	Aerospace	\$.11	1.1	254	254	254	254	100	100	100	100	100	
153	172	Adams	\$ 1.5	1.5	32	75	75	75	75	Aerospace	\$.11	1.1	254	254	254	254	100	100	Aerospace	\$.11	1.1	254	254	254	254	100	100	100	100	100	
153	172	Adams	\$ 1.5	1.5	32	75	75	75	75	Aerospace	\$.11	1.1	254	254	254	254	100	100	Aerospace	\$.11	1.1	254	254	254	254	100	100	100	100	100	
153	172	Adams	\$ 1.5	1.5	32	75	75	75	75	Aerospace	\$.11	1.1	254	254	254	254	100	100	Aerospace	\$.11	1.1	254	254	254	254	100	100	100	100	100	
153	172	Adams	\$ 1.5	1.5	32	75	75	75	75	Aerospace	\$.11	1.1	254	254	254	254	100	100	Aerospace	\$.11	1.1	254	254	254	254	100	100	100	100	100	
153	172	Adams	\$ 1.5	1.5	32	75	75	75	75	Aerospace	\$.11	1.1	254	254	254	254	100	100	Aerospace	\$.11	1.1	254	254	254	254	100	100	100	100	100	
153	172	Adams	\$ 1.5	1.5	32	75	75	75	75	Aerospace	\$.11	1.1	254	254	254	254	100	100	Aerospace	\$.11	1.1	254	254	254	254	100	100	100	100	100	
153	172	Adams	\$ 1.5	1.5	32	75	75	75	75	Aerospace	\$.11	1.1	254	254	254	254	100	100	Aerospace	\$.11	1.1	254	254	254	254	100	100	100	100	100	
153	172	Adams	\$ 1.5	1.5	32	75	75	75	75	Aerospace	\$.11	1.1	254	254	254	254	100	100	Aerospace	\$.11	1.1	254	254	254	254	100	100	100	100	100	
153	172	Adams	\$ 1.5	1.5	32	75	75	75	75	Aerospace	\$.11	1.1	254	254	254	254	100	100	Aerospace	\$.11	1.1	254	254	254	254	100	100	100	100	100	
153	172	Adams	\$ 1.5	1.5	32	75	75	75	75	Aerospace	\$.11	1.1	254	254	254	254	100	100	Aerospace	\$.11	1.1	254	254	254	254	100	100	100	100	100	
153	172	Adams	\$ 1.5	1.5	32	75	75	75	75	Aerospace	\$.11	1.1	254	254	254	254	100	100	Aerospace	\$.11	1.1	254	254	254	254	100	100	100	100	100	
153	172	Adams	\$ 1.5	1.5	32	75	75	75	75	Aerospace	\$.11	1.1	254	254	254	254	100	100	Aerospace	\$.11	1.1	254	254	254	254	100	100	100	100	100	
153	172	Adams	\$ 1.5	1.5	32	75	75	75	75	Aerospace	\$.11	1.1	254	254	254	254	100	100	Aerospace	\$.11	1.1	254	254	254	254	100	100	100	100	100	
153	172	Adams	\$ 1.5	1.5	32	75	75	75	75	Aerospace	\$.11	1.1	254	254	254	254	100	100	Aerospace	\$.11	1.1	254	254	254	254	100	100	100	100	100	
153	172	Adams	\$ 1.5	1.5	32	75	75	75	75	Aerospace	\$.11	1.1	254	254	254	254	100	100	Aerospace	\$.11	1.1	254	254	254	254	100	100	100	100	100	
153	172	Adams	\$ 1.5	1.5	32	75	75	75	75	Aerospace	\$.11	1.1	254	254	254	254	100	100	Aerospace	\$.11	1.1	254	254	254	254	100	100	100	100	100	
153	172	Adams	\$ 1.5	1.5	32	75	75	75	75	Aerospace	\$.11	1.1	254	254	254	254	100	100	Aerospace	\$.11	1.1	254	254	254	254	100	100	100	100	100	
153	172	Adams	\$ 1.5	1.5	32	75	75	75	75	Aerospace	\$.11	1.1	254	254	254	254	100	100	Aerospace	\$.11	1.1	254	254	254	254	100	100	100	100	100	
153	172	Adams	\$ 1.5	1.5	32	75	7																								

NYSE COMPOSITE CLOSING PRICES

Continued from Page 46

AMEX COMPOSITE CLOSING PRICES

R-THE-COUNTER																						
Nasdaq national market, closing prices																						
Sales	High	Low	Last	Chg	Stock	Sales	High	Low	Last	Chg	Stock	Sales	High	Low	Last	Chg	Stock	Sales	High	Low	Last	Chg
189 522	514	504	504	+ 14	Chilco	19 712	234	222	231	+ 1	FMCInn.155	10 128	354	36	364	+ 34	LTX	354	117	108	111	- 11
6 369	15	152	150	+ 14	Clip7C	11 1337	34	327	325	- 3	FSecG	110	26	24	24	+ 24	LePetz	229	225	225	225	+ 4
9 1955	9	81	81	- 14	Chiron	2049	147	134	134	+ 14	PSVStk	6 131	8	74	74	- 74	Lecang	211	59	59	59	+ 4
3 234	154	142	137	+ 14	Chitrix	22 2222	134	134	134	+ 14	FTenns.124	8 153	252	253	253	+ 14	Ledge	116	8 1030	124	124	+ 14
7 759	15	54	54	+ 14	Cinex	3 450	474	454	454	+ 14	FutUsa	50	7 2231	184	184	+ 14	LedgeT	20	22 2324	217	217	+ 14
5 222	16	55	54	+ 14	Cipher	23 79	26	26	26	+ 14	FVAty	84	11 224	304	304	+ 14	LdFtS	113	30 3022	122	113	+ 14
2 743	15	55	54	+ 14	CircEx	22 2651	61	59	59	+ 14	FWFta	29	3 79	74	74	+ 14	Lemars	58	13 499	19	19	+ 14
3 1481	145	133	133	+ 14	CiscoCpl.12	8 978	234	224	224	+ 14	Finsta.110	11 1	31	31	31	+ 14	Lemars	58	13 499	19	19	+ 14
615	75	65	65	+ 14	CofFGe	5 418	147	138	141	+ 14	Flerv	15	57	57	57	+ 14	Lemars	58	13 499	19	19	+ 14
20 307	354	302	302	+ 14	CozU As	1 18	22	27	27	+ 14	FishSol	533	167	157	157	+ 14	Lemars	58	13 499	19	19	+ 14
183	71	1052	1052	+ 14	CryFid	10 133	45	45	45	+ 14	FlPfd	48	18 442	12	172	+ 14	Lemars	58	13 499	19	19	+ 14
8 183	78	78	78	+ 14	CryNig	1 15	37	36	36	- 14	Foturs	19	182	24	24	+ 14	Lemars	58	13 499	19	19	+ 14
2 232	154	154	154	+ 14	CrySep.12	11 53	245	245	245	+ 14	FlJobs	37	15 5287	165	165	+ 14	Lemars	58	13 499	19	19	+ 14
2 194	73	73	73	+ 14	Clarcor	1 1	53	245	245	+ 14	For36	96	14 1035	174	174	+ 14	Lemars	58	13 499	19	19	+ 14
33 33	14	202	202	+ 14	Cloth	7 851	72	65	7	+ 14	For76	20	5 1804	20	20	+ 14	Lemars	58	13 499	19	19	+ 14
4 1455	42	10	10	+ 14	CoOpGe	50	451	102	91	+ 14	For86	36	11 2014	35	35	+ 14	Lemars	58	13 499	19	19	+ 14
9 947	125	125	125	+ 14	CoOpGp.50	4 451	102	91	105	+ 14	For96	20	5 1804	20	20	+ 14	Lemars	58	13 499	19	19	+ 14
4 1147	224	224	224	+ 14	CoastF	10 1827	16	16	155	+ 14	For98	36	11 2014	35	35	+ 14	Lemars	58	13 499	19	19	+ 14
5 255	125	125	125	+ 14	CoastSi	17 505	75	72	72	+ 14	For99	20	5 1804	20	20	+ 14	Lemars	58	13 499	19	19	+ 14
7 285	105	105	105	+ 14	Cocab	12 55	185	185	185	+ 14	FrumSy	17	246	154	145	+ 14	Lemars	58	13 499	19	19	+ 14
7 285	105	105	105	+ 14	CocabEd	18 128	205	191	191	+ 14	Frostn.	50	6 251	114	111	+ 14	Lemars	58	13 499	19	19	+ 14
7 285	105	105	105	+ 14	Coeur	1 105	155	155	155	+ 14	FukibA.42	12 412	284	284	284	+ 14	Lemars	58	13 499	19	19	+ 14
7 1003	74	74	74	+ 14	Colamet	514	105	104	107	+ 14	G	G	G	G	G	G	M	M	M	M	M	
633	52	52	52	+ 14	Colagen	31 2029	52	52	52	+ 14	Galacto	1479	5	56	56	+ 14	MARC	14	243	12	11	+ 14
5 1129	52	52	52	+ 14	ColFd	5 245	52	52	52	+ 14	Galico	15	133	52	52	+ 14	MCI	31911	102	96	96	+ 14
5 28	52	52	52	+ 14	Colo	5 175	102	92	104	+ 14	Gaiga	40	11 63	174	174	+ 14	MOTCP	15	288	54	54	+ 14
642	52	52	52	+ 14	ColoFd	10 52	105	114	114	+ 14	Gantos	13	210	124	123	+ 14	MNC	158	7 4822	35	34	+ 14
294	52	52	52	+ 14	Comcasts.12	12 1737	204	184	184	+ 14	Garvey	265	22220	44	384	+ 34	MNS	8 638	54	54	54	+ 14
8 1643	17	17	17	+ 14	Cronic.240	8 945	345	345	345	+ 14	Genetix	1364	214	198	198	+ 34	MSCare	12	80	154	154	+ 14
3 211	14	14	14	+ 14	CnCr.128	10 170	575	564	564	+ 14	Genic	9 151	75	7	7	+ 14	MTECH	14	260	147	147	+ 14
342	14	14	14	+ 14	CnCrFd	14 1262	105	105	105	+ 14	Genmar.32e	7 1018	612	78	78	+ 14	MacKTR	17	14661	147	147	+ 14
7 313	14	14	14	+ 14	CnCrGf	14 114	125	125	125	+ 14	Genzyme	142	170	81	78	+ 14	MBa.50a	704	14	14	14	+ 14
9 408	115	115	115	+ 14	ComCrs.24e	12 12	154	154	154	+ 14	Grms.	36	35	74	74	+ 14	MagMc	43109	74	74	74	+ 14
4 461	205	205	205	+ 14	ComCrs.40	10 50	52	52	52	+ 14	Godfrey	22	37	276	276	+ 14	MajorTr	8 41	54	54	54	+ 14
4 525	117	117	117	+ 14	CoTC	22 225	75	75	75	+ 14	GonVie	15	133	52	52	+ 14	MajSci	21	225	54	54	+ 14
7 1021	225	225	225	+ 14	Copt4	21 1074	125	125	125	+ 14	Gorilla	20	12 20	194	194	+ 14	MarcB	180	21 112	174	174	+ 14
23 142	145	145	145	+ 14	Copt8.180	11 185	205	194	194	+ 14	GowdP	76	17 347	154	154	+ 14	MarcB.156	13	41	41	41	+ 14
418	14	14	14	+ 14	Cosat	10 1827	16	16	16	+ 14	Grado	24	184	154	154	+ 14	MarcB.156	13	41	41	41	+ 14
30 2655	205	205	205	+ 14	CosatD	11 104	74	64	64	+ 14	Graf3c	6 1208	67	52	52	+ 14	MarcB.156	13	41	41	41	+ 14
3 411	74	74	74	+ 14	Covert	29 2273	55	76	76	+ 14	GumR	3 378	120	204	204	+ 14	MarcB.156	13	41	41	41	+ 14
2 680	54	54	54	+ 14	CovertX	44 84	84	84	84	+ 14	GymNsv	27	20 145	56	56	+ 14	MarcB.156	13	41	41	41	+ 14
5 218	145	145	145	+ 14	CozTr	17 1330	325	325	325	+ 14	GymPh	27	12 105	52	52	+ 14	MarcB.156	13	41	41	41	+ 14
3 735	145	145	145	+ 14	CostCo.35	36 407	157	157	157	+ 14	Groene	365	21	21	21	+ 14	MarcB.156	13	41	41	41	+ 14
7 383	145	145	145	+ 14	CostCo.36	31 8625	31	52	52	+ 14	Grover	20	21 271	224	224	+ 14	MarcB.156	13	41	41	41	+ 14
7 383	145	145	145	+ 14	CostCo.37	31 8625	31	52	52	+ 14	Grot	21 17	29	25	25	+ 14	MarcB.156	13	41	41	41	+ 14
7 383	145	145	145	+ 14	CostCo.38	31 8625	31	52	52	+ 14	Grot	21 17	29	25	25	+ 14	MarcB.156	13	41	41	41	+ 14
7 383	145	145	145	+ 14	CostCo.39	31 8625	31	52	52	+ 14	Grot	21 17	29	25	25	+ 14	MarcB.156	13	41	41	41	+ 14
7 383	145	145	145	+ 14	CostCo.40	31 8625	31	52	52	+ 14	Grot	21 17	29	25	25	+ 14	MarcB.156	13	41	41	41	+ 14
7 383	145	145	145	+ 14	CostCo.41	31 8625	31	52	52	+ 14	Grot	21 17	29	25	25	+ 14	MarcB.156	13	41	41	41	+ 14
7 383	145	145	145	+ 14	CostCo.42	31 8625	3															

Sales figures are unofficial. Yearly highs and lows reflect the previous 52 weeks plus the current week, but not the latest trading day. Where a split or stock dividend amounting to 25 per cent or more has been paid, the year's high-low range and

per cent or more has been paid, the year's high-low range and dividend are shown for the new stock only. Unless otherwise noted, rates of dividends are annual distributions based on the latest declaration.

a-dividend also extra), b-annual rate of dividend plus stock dividend, c-liquidating dividend, d-called, e-new yearly low, f-dividend declared or paid in preceding 12 months, g-dividend in Canadian funds, subject to 15% non-residence tax, h-dividend declared after split-up or stock dividend, i-dividend paid this year, omitted, deferred, or no action taken at latest dividend meeting, k-dividend declared or paid this year, an accumulative issue with dividends in arrears, n-new issue in the past 52 weeks. The high-low range begins with the start of trading, nd-next day delivery, P/E-price-earnings ratio, r-dividend declared or paid in preceding 12 months, plus stock dividend, s-stock split. Dividends begin with date of split, st-sales, t-dividend paid in stock in preceding 12 months, estimated cash value on ex-dividend or ex-distribution date, u-new yearly high, v-trading halted, w-in bankruptcy or receivership or being reorganized under the Bankruptcy Act, or securities assumed by such companies, wd-distributed, wl-when issued, ww-with warrants, x-ex-dividend or ex-rights, xdis-ex-distribution, xx-without warrants, y-ex-dividend and sales in full, yld-yield, z-sales in full.

FINANCIAL TIMES

WORLD STOCK MARKETS

AMERICA

Stocks post solid rise on budget, trade tidings

WALL STREET

BUOYED by good news from Washington on trade and budget deficits, Wall Street stocks posted substantial gains yesterday, writes Robert Orton in New York.

A lower than expected September trade deficit and hopes for an announcement of budget cuts and tax increases were encouraging signs of progress on the US's two most fundamental economic problems which helped lift the dollar and bonds as well as equities.

The Dow Jones industrial average closed up 51.01 points at 1,362.21. In the pattern of recent days prices surged early in the session and then stayed on the higher plateau for the rest of the session.

Investors were more interested in the blue chips than secondary stocks, however. So the broader market advanced more modestly. The Standard & Poor's 500 closed up 0.63 at 249.52, and the New York Stock Exchange composite index was up 3.42 at 138.88.

Trading was moderately heavy with 20.7m shares traded on the NYSE. Advancing stocks were outnumbering those declining by 1,315 to 370.

Takeover stocks generally edged ahead although concerns persisted about the difficulty of financing takeovers in the present market climate. Southland rose \$34 to \$714. Santa Fe Southern edged up 5% to 49% but it remained well below the \$63 a share it has set as a selling price to several suitors. Singer rose 5% to \$49 against an offer of \$50 a share from Mr Paul Bilzian, a Florida investor. Bell and Howell fell 5% to \$39 and CNW edged down 5% to \$23.

Wall Disney rose 51% to \$53. The entertainment and theme park

group extended its run of rising profits with a fourth-quarter net from continuing operations of 45 cents a share against 45 cents.

Ford Motor gained 32% to \$74.4 after it said it would buy back a further \$2bn of its stock. The automotive sector was strong with GM rising 32% to \$60 and Chrysler adding 32% to \$24.

A number of retailers were boosted by higher profits for the latest period, underlying the sector's recently strong performance. Woolworth rose 32% to \$37 and May Department Stores added 31% to \$38 although Dillards fell 51% to \$33.

Tiffany, the upmarket jeweller, which went public at \$23 a share in May, added 5% to \$204 yesterday after reporting third-quarter net profits of 36 cents a share against 17 cents a year earlier.

The parents of Royal/Dutch Shell rose on news of its 27 per cent increase in third-quarter profits. Royal Dutch Petroleum added 33% to \$108.4 and Shell Transport and Trading rose 32% to \$71.

British Petroleum edged up 5% to \$33.7 on higher profits. Its part-paid shares added 3% to \$164, close to their issue price earlier this month.

Perkin Elmer added 51% to \$22. The company, which makes semiconductor production equipment, showed further evidence of its recovery by earning 31 cents a share in its first quarter against 24 cents a year earlier.

Warner Lambert put on another 5% to \$69. The pharmaceutical group soared on Wednesday after the test of its new anti-cholesterol drug by the Helsinki Heart Institute had turned in better results than expected.

The somewhat better than expected US trade figures gave a small fillip to foreign exchange and credit markets. The dollar rose

about Y1.80, and bonds picked up about half a point. Both later gave up about half their gains. By late afternoon the Treasury's 8.75 per cent benchmark long bond was up 1/4 of a point to 8.65 yielding 8.85 per cent.

Short-term interest rates rose sharply with, for example, three-month Treasury bills jumping about 15 basis points to 5.96 per cent. The trade figures and firmer dollar encouraged some investors to move from short-term into longer-term Treasuries to lock in higher yields. Overall, though, retail investors buying was light, traders said.

The \$14.6bn September trade deficit was towards the low end of economists' forecasts. The data presented a mixed picture, however. On the positive side, exports rose 3.8 per cent, but on the negative side the 2.4 per cent drop in imports was almost entirely due to a smaller volume and lower price of oil imports. Economists remain cautious about predicting that the US's dismal trade performance has finally started to improve.

CANADA

HANGING ON to early gains, Toronto share groups moved higher in moderate trade, with golds performing particularly strongly on the firm's bullion price.

Lac Minerals set the firm tone among golds, adding C\$6 to C\$10, while International Corona gained C\$1% to C\$47. Price Doms managed a rise of C\$1.4 to C\$14, and Echo Bay climbed C\$1% to C\$23.

Postmedia, which firms MacMillan Bloedel by C\$6 to C\$12.5 and B.C. Forest Products by C\$4 to C\$15. Banks also prospered, with Royal Bank making up C\$1 to C\$27 and Toronto Dominion also C\$4 ahead at C\$24.4.

Hang Seng builds on speculation of property takeover

MOUNTING speculation about a takeover bid for Hongkong Land helped the Hang Seng Index climb 106 points yesterday to close at nearly 2,151, writes Kevin Hamlyn in Hong Kong.

The overnight advances on Wall Street and in London also buoyed local optimism. Turnover was, by recent standards, a relatively healthy HK\$1.25bn, compared with HK\$0.78bn on Wednesday.

The Hongkong Land counter accounted for HK\$219m, or 17.5 per cent of turnover, which was spared by rumours that property tycoon Mr Li Ka-shing, or other local entrepreneurs, were building a stake in the large property company.

Analysts said the Kawick family, which controls Jardine Matheson, Hongkong Land's parent, were buying shares within a defensive strategy.

It was widely understood that the Kawicks were near to reaching an agreement on the sale of Jardine Strategic Holding's 26 per cent stake in Hongkong Land before the October 19 crash.

Analysts say that such a sale would be unacceptable to the Kawicks now that the company's value has plummeted in tandem with the market. One interested party reportedly offered HK\$17 per share for JSH's stake in Hongkong Land before the crash.

Hongkong Land yesterday closed at HK\$77.76, up HK\$1.10, or 1.6 per cent on the day.

Share prices in Mr Li's group of companies were also strong yesterday, despite the fact that investors reflected the group's mammoth HK\$10.38bn rights issue. Hong Kong's biggest ever, the previous day. Less than 1 per cent of the rights shares were taken up by the public.

Cheung Kong rose 35 cents to HK\$6.95, Hutchison Whampoa was up 20 cents to HK\$7.25 and Hongkong Electric edged forward 10 cents to HK\$7.45.

Analysts nevertheless cautioned against reading too much into yesterday's strong performance. They say the outlook remains decidedly uncertain, and that the majority of investors continue to wait on the sidelines. They expect further selling whenever market strength emerges.

On other active counters yesterday, Hongkong Bank increased 20 cents to close at HK\$7.00, Swire 'A' rose 80 cents to HK\$13.40, Sun Hung Kai Properties added 45 cents to HK\$7.85, and China Light closed at HK\$17.60, up 40 cents.

ASIA

Nikkei rallies strongly on positive overseas signals

TOKYO

THE TOKYO stock market recovered sharply yesterday in response to overnight rises in Europe and in New York and a pause in the dollar's decline in the foreign exchange markets, writes Stefan Wagstaff in Tokyo.

The Nikkei average closed 500.74 up at 21,546.50, after losing 64.70 on Wednesday. However, traders said much of the dealing seemed to be carried out by Japanese brokers on their own account. Volume was low, with 380m shares traded in the exchange's first section.

Japanese institutional investors continued to stay away from the market, as they have done since equity prices crashed last month. This prompted fears that the rally might prove short-lived. But some traders said turnover might recover if US trade figures due later yesterday were good.

There was no word late yesterday on the Ministry of Finance's plan to impose a 10 per cent surcharge on securities held by individuals who asked for permission to ease credit limits for customers buying shares on margin. Traders said if the rally continued the request might be withdrawn, but if prices fell again the ministry could quickly intervene and ease restrictions.

Meanwhile, figures published yesterday gave fresh evidence of the cut in Japanese institutions' foreign investment in recent months. The five largest life assurance companies reduced their buying of foreign bonds by 16 per cent in the six months to September to Y845bn.

The companies, which suffered exchange losses of Y150bn in the last fiscal year, mainly on US investments, diversified their foreign bond investment away from the US in the last six months.

These investment trusts and big securities companies active yesterday sought mainly high-tech stocks amid scarce selling, adds Shigeo Nishizuki of Jiji Press.

High-tech issues accounted for five of the 10 most active stocks. Hitachi was the busiest stock with 21.56m shares traded and soared Y70 to Y1,160. Fujitsu added Y60 to Y1,160. Matsushita Electric Industrial rose Y130 to Y2,080 and NEC made up Y10 to Y1,910.

Other international poplars also strengthened, with Sony advancing Y360 to Y4,290 and Fuji Photo Film Y100 to Y3,600.

Large-capitals firmed on small-lot professional buying: Nippon Steel, second busiest with 21.1m shares, hardened Y11 to Y12, Kawasaki Steel Y4 to Y319 and Nippon Kokan Y4 to Y322.

Some financials were sought by bargain hunters after steep falls the previous day. Nomura securities improved Y160 to Y3,040 and Mitsubishi Bank Y100 to Y2,080 and NEC made up Y10 to Y1,910.

Analysts nevertheless cautioned against reading too much into yesterday's strong performance. They say the outlook remains decidedly uncertain, and that the majority of investors continue to wait on the sidelines. They expect further selling whenever market strength emerges.

On other active counters yesterday, Hongkong Bank increased 20 cents to close at HK\$7.00, Swire 'A' rose 80 cents to HK\$13.40, Sun Hung Kai Properties added 45 cents to HK\$7.85, and China Light closed at HK\$17.60, up 40 cents.

Electric Power Y150 to Y6,050.

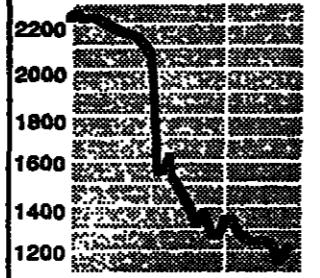
Some biotechnology-based stocks came into the spotlight after having been neglected for weeks. Mochida Pharmaceutical jumped Y160 to Y4,900 and Dainippon Pharmaceutical Y150 to Y2,600.

Elsewhere, Nippon Telegraph and Telephone (NTT) closed Y500.00 up at Y2,65m on late buying by securities houses. The price represents a Y100,000 rise from the Y2,65m selling price for the second lot of NTT's shares from the government.

Bonds continued their slide, as many dealers tried to discount at the fact that the bank of Japan bought Y100m of certificates of deposit at a higher-than-expected 4.05 per cent. They had generally expected the central bank

Australia

All-Ordinaries Index



to buy the CDs at below 4 per cent in line with its avowed policy of guiding short-term interest rates.

The yield on the 5.1 per cent government bond due in June 1996 rose from the previous day's 4.820 per cent finish to 4.70 per cent on late short-covering by dealers after surging to 5.04 per cent at one stage.

On the Osaka Securities Exchange, prices rebounded strongly with buying focusing on bluechips.

The OSE stock average surged 395.17 points to 21,845.07 on a price of 38.36m shares, down 2.84m shares from the previous day.

AUSTRALIA

INSPIRED by a cocktail of stronger equities in New York and London and firmer copper and bullion prices, Sydney shares rebounded strongly.

AFRICA

OPTIMISM over the strong rise in bullion prices propelled Johannesburg gold stocks into a solid rebound, recovering much of their recent heavy losses.

The gold sector index showed a provisionally accounted gain of 7.1 to 15.77, with the overall indicator up a provisional 5.9 to 1,773.

Randfontein paced golds with a huge R71 ascent to R300, while fellow heavyweight Vaal Reefs was not far behind with a R50 gain to R335. Southvald surged R11 to R141. Kloof made up

London up strongly but caution persists

THE IMPROVEMENT in the dollar set the scene for another successful day in the London equity market yesterday, writes Terry Byland in London.

After a strong start, the market brushed off a bout of profit-taking to close firmly as the City accorded a favourable reception to the latest US trade figures, and to reports from Washington that the budget deficit talk was close to agreement.

FRANKFURT regained its confidence, soaring from the start and ending sharply higher on encouraging stability in the dollar.

The Commerzbank index surged 85.5 to 1,361.9 as buyers picked up bargains.

Carls posted the largest gains after recent knocks. Daimler jumped DM15.50 to DM165.50, VW gained DM15.50 to DM240.60 and BMW surged DM32 to DM45.2.

Blue chip Siemens rose DM16.50 to DM40.50 and AEG surged DM30 to DM212. High-tech giant Siemens jumped DM15.50 to DM22.60.

Consumer stocks gained sharply after their recent heavy falls on fears of an economic slowdown. Cosmetics company L'Oréal climbed FF1,242 to FF1,420.

REINHOLD resumed trading after a national holiday and buyers returned to the floor encouraged by the firmer dollar and Wall Street's advance on Wednesday.

Insurer Winterthur posted the year's best return with a SF1,450 to SF1,460. Consumer goods company Skoda gained SF12,000 and China-Gesell SF135 higher at SF1,630.

Among engineering firms, Brown Boveri was up 10 per cent firmer, rising SF1,200 to SF1,207 and Georg Fischer rose SF140 to SF1,720.

Airline Swissair rose 11 per cent or SF10 to SF1,100.

AMSTERDAM rallied late in the day after news of a lower US trade deficit which helped the all-share index recover 4.8 to 50.2, a 20 per cent rise since Tuesday's low of 58.70.

All blue chips advanced. Royal Dutch surged FI 12.00 to FI 209.00 after announcing a 27 per cent rise in third quarter profits. Airline KLM climbed FI 2.50 to FI 131.4. Unilever soared FI 10.20 to FI 108.70 and Philips added FI 2.00 to FI 32.20.

PARIS surged immediately after the release of US trade figures for September as blue chips forged ahead, recovering from sharp falls at the start of the week.

The CAC index, calculated on opening prices, shed 7.8 to 284.5 but did not reflect the sharper

rise in foreign exchange markets.

London's FT-SE 100 index climbed 63.2 to 1,702.5, bringing a recovery of 8.7 per cent since equities started higher on Tuesday.

The recovery in share prices has reduced the likelihood of another early cut in UK interest rates, and Government bonds shaded lower at first, despite the generally favourable view of the US trade figures. However, bonds edged higher late in the day with gains in equities were

reduced.

"The arguments about a flight to quality are a little less strong now", commented Mr Nigel Richardson of Warburg Securities.

Confidence returns to Frankfurt

EXPORT-led blue chips, already regaining lost ground as the dollar moved higher, sprung forward on expectations of better US trade figures for September. The data was released after many bourses had closed but Dutch and French share prices staged late, energetic rallies after the news broke.

FRANKFURT regained its confidence, soaring from the start and ending sharply higher on encouraging stability in the dollar.

The Commerzbank index surged 85.5 to 1,361.9 as buyers picked up bargains.

Carls posted the largest gains after recent knocks. Daimler jumped DM15.50 to DM165.50, VW gained DM15.50 to DM240.60 and BMW surged DM32 to DM45.2.

Blue chip Siemens rose DM16.50 to DM40.50 and AEG surged DM30 to DM212. High-tech giant Siemens jumped DM15.50 to DM22.60.

Consumer stocks gained sharply after their recent heavy falls on fears of an economic slowdown. Cosmetics company L'Oréal climbed FF1,242 to FF1,420.

REINHOLD resumed trading after a national holiday and buyers returned to the floor encouraged by the firmer dollar and Wall Street's advance on Wednesday.

Insurer Winterthur posted the year's best return with a SF1,450 to SF1,460. Consumer goods company Skoda gained SF12,000 and China-Gesell SF135 higher at SF1,630.

Among engineering firms, Brown Boveri was up 10 per cent firmer

Jenner's

SECTION III
FINANCIAL TIMES
SURVEY



Lee Kuan Yew's successors may need to place more trust in the good sense of the electorate. As they face up to demands for greater consultation, they will be only too aware, however, that this island state remains vulnerable to outside events, reports Roger Matthews

More yin and yang planned

AS LITTLE AS possible is left to chance in Singapore, and that is how Prime Minister Lee Kuan Yew believes it should be. "That's the way my colleagues and I have run Singapore and that's the way I advise you to continue doing it," he told a respectful audience in August.

Singapore was celebrating 22 years of full independence. Mr Lee's 28 years of leadership and as the world's only leader since the conclusion of his speech indicated, still pondering the manner, timing and direction of his departure from the premiership.

Mr Lee is one of the two best remembered facts about Singapore, the other being its size. Few speeches are made or policies explained without reference to Singapore's smallness. Read back to the early 1960s and its size (just 570 square kilometres) was frequently given as the main reason why Singapore could not survive as a separate entity.

Not only has it survived but Mr Lee now describes its 2.6 million people as "boycousins". Today they enjoy a per capita income of close to US\$6,700 while the state has reserves of over US\$13bn, which serve to make them and him one of the great post-colonial success stories.

Mr Lee, of course, will one day

no longer be there, while no amount of land reclamation is going to make Singapore significantly larger. The Prime Minister and his eventual successor may try their hardest to leave little to chance domestically, but they are, and will be, largely powerless to influence the events which have the greatest impact on Singapore's evolution - those that take place beyond the island's 18 km coastline.

That measure of control was rammed home during the last fortnight of October. Until then it had been a good year for Singapore. The economy was again growing strongly, up over 7 per cent in the first half. Company profitability was generally improving, tourist arrivals were up sharply, foreign investment was buoyant, inflation was almost zero and interest rates low.

Then, out of what had seemed a clear blue sky, came the Wall Street debacle. Singapore is sound, well-run economy offered no protection. At one moment over 40 per cent had been wiped off the capitalisation of the stock market, making it one of the heaviest losers in the world.

What made the Singapore crash worse than it might have been was that it coincided with growing fears over heightened racial tension in neighbouring

Malaysia. As the initial selling began, reports came through from Kuala Lumpur of a gunman running amok and parents keeping their children home from school. When, a week later, buyers began to pop their heads over the rampart, the Malaysian authorities made them dive for cover again. Of arrested dozens of political activists, including Chinese opposition members of parliament.

Nothing that the Singapore Government can do will be more important to its material well-being in 1988 than the capacity of President Reagan to guide the industrialised world away from the edge of recession, or the political skills of Dr Mahathir Mohamad in seeking to restore greater racial harmony in Malaysia.

Seen from Singapore, the risks involved in either man failing are probably proportionately greater the older you are. For the old guard, headed by Mr Lee who fought the battles of independence and the dual challenges of communalism and communism, the dangers may well loom large. For the young, uniformed generation doing its homework in the air conditioned comfort of Chan-

gi airport, or under the ceiling fans at McDonald's, it is probably unimaginable.

In between lies half the electorate who, while understanding what is said, have experienced nothing more alarming than the 1985 recession which was over almost before it began. Although Singaporeans have, in general, reacted favourably to the chance-reduced society created for them, there are indications that they would welcome a bit more risk, or at least, rather more consultation.

In the 1984 general election, the People's Action Party, which has dominated the country's political life since independence, saw its share of the popular vote drop from 75.5 per cent to 62.9 per cent. There were only two opposition MPs elected, but the sensible result was a clear warning to the Government that it was losing its rapport with part of the population, probably the younger part.

Interestingly, it has not chosen to test public opinion again through by-elections for vacant seats. In the aftermath of the jaded 1984 victory, ministers did make a concerted effort to bring government closer to the people,

to demonstrate a greater openness, and to assess reactions to policies.

They may well have been successful but the official feedback received from groups of professionals suggest that they still feel ministers have not gone far enough and remain nervous of criticising policies in their presence.

Alex Joey, in his 1971 political biography of Mr Lee, quoted a British diplomat describing him "as the most brilliant man around, albeit just a bit of a thug". It was not a disapproving comment, rather one that reflected the requirements of victory against determined communist opponents.

Mr Lee's aspiring successors would undoubtedly like to share some of those attributes, and if they can do so much the brilliance they at least have to be prepared to demonstrate tough-mindedness. This they have done in the past few months, cutting their political teeth on a new generation of 22 alleged Marxists who, purportedly guided by organisations outside the country, were said to be burrowing their way into church and other organisations, preparing for the day

when Mr Lee would no longer be around.

They are alleged Marxists because under the internal security act there is no requirement for the evidence against them to be tested in court. Mr Goh Chok Tong, Mr Lee's deputy, explained in parliament that the decision to detain them had been taken before the Government was not prepared to take chances with the lives of Singaporeans.

He said that Singapore was a small country and therefore vulnerable to security threats and to manipulation by people outside the country. The minister said he was surprised to find that the 16 initially arrested were mainly English-educated graduates from universities abroad, the university in Singapore and from polytechnics, who had good jobs.

He was convinced that the security forces should not continue to年轻 idealists cut to a simple society with sinister Communists out to wreck Singapore. It was indeed the latter, said Mr Goh, and it was vital that the people of Singapore believed the Government.

"If the Government fails to convince the people of Singapore that our decision to detain them

now was right, we lose our credibility," he informed parliament. "If we lose our credibility, that is the end of the younger leadership in Singapore and perhaps even of the Government. The political price will be very high indeed."

Sixteen of the 22 have since been released.

Two months earlier, Mr Devan Nair, a former President of Singapore and close political ally of Mr Lee, had seen the problem rather differently. In a speech at the National University of Singapore (reported in full and with some glee by the Malaysian press, but more briefly in Singapore) he said that today's political leaders were striving for the impossible.

What they wanted, he claimed, was genuine support through greater control, "flagrant and traditional in terms". If carried to its logical conclusion, Mr Devan Nair thought, it would lead to the eventual loss of both support and control.

He feared that Singapore "has now degenerated into a restless society which has lost its old assurance, in which the government of the nation has been reduced to the kind of disembodied cognitive enterprise more appropriate to the computer age".

Whoever it is, cannot be unhappy at the inheritance. What, of course, they cannot inherit is Mr Lee's experience and the trust that people place in him.

As it cannot be earned in the same way, it will have to be gained in another, perhaps by leaving a little less to chance and trusting a little more in the good sense of the electorate.

The Overseas Chinese Banking Corporation Centre towers above wharves along the Singapore River

CONTENTS

Economy	2
Politics	2
Foreign policy	3
Profile: Chiam See Tong	3
Stock Exchange	4
Trade and Investment	4
Singapore International Monetary Exchange	5
Seasat	5
Ranking	6
Manufacturing	6
Education	7
Housing	7
Women	7
Tourism	7
Privatisation	8

priate to an impersonal modern corporation, politics to a matter of stratagem and ambush and in which, saddest of all developments, the nervous side-glance has replaced the steady confronting gaze.

Whether those are the remarks of an embittered politician now reduced to the sidelines, or a useful if garishly painted contribution to a national debate will be something those who heard the speech may be able to assess. It is certainly not the Singaporeans that the present political leaders will recognise as they pursue their quest for greater excellence in all aspects of society.

Their agenda looks interesting, comprising more of the yin and the yang which Mr Lee identifies as having brought Singapore to where it is today - cooperation and competition. Greater ensured co-operation between Singapore's different races is to be achieved by introducing a system of "team MPs" which will guarantee that the Malay minority in particular will be adequately represented in parliament.

A smoother, less risky political transition may be effected with the announcement of an elected presidency containing a veto power over the spending of the nation's reserves; in other words Mr Lee leaving as little to chance as possible.

He pledged in August that he would help his party fight the next election but left open the question whether it would be as leader. The obvious successor is Mr Goh, but the increasing responsibility and exposure given to Mr Lee's son, Brigadier-General Lee Hsien Loong, the Minister for Trade and Industry, suggests that, sooner or later, he will step into his father's shoes.

Whoever it is, cannot be unhappy at the inheritance. What, of course, they cannot inherit is Mr Lee's experience and the trust that people place in him. As it cannot be earned in the same way, it will have to be gained in another, perhaps by leaving a little less to chance and trusting a little more in the good sense of the electorate.

Far East

Far Faster

Far Less

More and more businesses are recognising the opportunities which Asia has to offer.

But with an area so vast and countries so diverse, how do you even begin to make contact?

The answer is through Singapore Telecom.

With Singapore's ideal geographical position and our comprehensive spectrum of up-to-the-minute facilities that rank among the most advanced in the world, no one is better equipped to put you in touch with Asia's millions.

Singapore Telecom's state-of-the-art technology means an efficient, reliable and extremely sophisticated communications infrastructure that can put the whole of Asia and the world at your fingertips within seconds.

Services offered include data communications, international digital leased circuits, facsimile, electronic mail and Maritime Satellite Communications.

And our highly trained, experienced engineers configure and engineer systems to meet our customers' needs.

Despite such sophistication or rather because of it - your communications links through Singapore Telecom will probably cost far less than you expect.

To help our customers stay competitive in their businesses, our International Direct Dialling and telex rates have been reduced on eight occasions since 1979. Our rates are among the lowest in the world.

If you want to contact the Far East, far faster and for far less, get in touch with Singapore Telecom. There's a great deal to be gained in Asia through us.

To find out more about us, please return the coupon to the address below.

Name _____
 Company _____
 Position _____
 Address _____
 Tel No. _____

P7575



Singapore Telecom

The Department Manager, Sales and Promotion, Telecoms, Concourse, 31 Foster Road, Singapore 0522, Republic of Singapore. Telephone: 65 730 3450. Telex: 85 34005. Telefax: 10-HC1001, 10-HC1002.

SINGAPORE 2

The economy is fitter, with many weaknesses corrected

Able to turn on a sixpence

AFTER TWO decades of growth averaging nearly 10 per cent a year, Singapore will look back at the second half of the 1980s as either a period of alarming economic turbulence or as a watershed which marked the onset of retrenchment and sharp lower expectations.

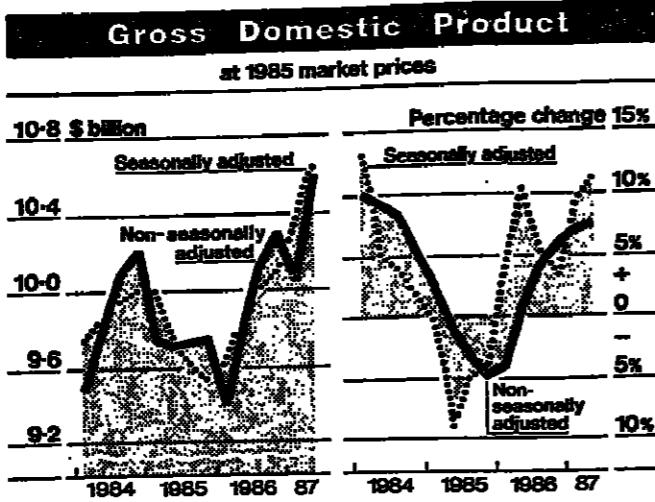
The turbulence is already well charted. From 8.4 per cent growth in 1984, real GDP contracted to minus 1.8 per cent in 1985, climbed back to 1.9 per cent in 1986 and will bounce back close to former levels this year at around 8 per cent.

Beyond that, even the bravest are unwilling to forecast. With the stock market having lost over 35 per cent of its value in the last two weeks of October and the United States perhaps hovering on the brink of recession, Singapore can do little more than watch events unfold, and hope.

However, the country is much better prepared than it might have been had not the 1985 downturn occurred. It provided the first real test for the new generation of political leaders and they came through the experience both wiser and, as the statistics demonstrate, with notable success. The Singapore economy today is leaner and fitter with many domestic structural weaknesses having been corrected and much of its international competitiveness restored. As a Merrill Lynch report noted, Singapore "now shows its capacity to turn on a sixpence".

Singapore can say, with perhaps greater justification than many other countries, that its economic fundamentals are sound. The recovery from 1985 now encompasses all sectors with even construction beginning to look up, reserves have doubled to over \$26 billion in the past five years, interest rates are low, inflation is at a mere 2.5 per cent, savings which are in part obligatory continue at a high level, and unemployment is down close to 4 per cent with labour shortages emerging at both the skilled and unskilled ends of the market.

The trading figures are scarcely less impressive. The Trade Development Board expects total trade for the year to rise 20 per cent to \$126 billion with exports for September showing a 43.6 per cent increase over the corresponding month last year. In the third quarter Singapore had exported goods to the US worth \$51.04 billion, just a little less than the total figure for 1986. This 26 per cent increase in exports to the US was followed by other big increases to its



smaller trading partners: Malaysia (15 per cent), the European Community (35 per cent), Japan (23 per cent) and China (25 per cent).

But Singapore's dependence on the US for 25 per cent of its total exports is also making it acutely vulnerable to a serious downturn in the American economy and very sensitive to current moves by Congress to adopt protectionist measures. Although over 40 per cent of Singapore's manufactured exports to the US are by American multinationals and the

aging if it affects the 15 additional products - mainly high technology items - which were recently included in the GSP.

There is also reason for anxiety on other fronts. Tourism has not been strong this year and has brought some relief to the hard-hit hotel sector. But the trend could quickly be checked if consumer spending patterns reflect the downturn in world share prices. Similarly the caution which must follow such a sudden drop could herald a decline in the demand for financial

12 months.

The Government also has considerable resources should it feel the need for additional measures to stimulate growth, its main constraint being that not too much more can be added to an increasingly comprehensive infrastructure.

Before October 19, it would have been fair to predict that not only had Singapore climbed smartly out of the trough into which it had unexpectedly dropped, but that it would resume steady growth of 6.7 per cent a year. The problems which did arise would those associated with hitting against ceilings rather than falling through floors.

But whatever resilience there is left in the world economy after the dust has settled will most certainly be reflected in Singapore. However, the island cannot be expected to buck trends. The combination of recession and protectionism would be intolerable for such a small country, offset only by its position within the Pacific Rim and its association with the apparently more resilient economies of the East.

Roger Matthews

Singapore can do little more than watch events unfold, and hope

country's trade surplus last year amounted to less than 1 per cent of the overall US\$126 billion deficit, it is significant that the Singapore currency has appreciated by less than 5 per cent against the dollar over the past three years.

There is particular concern in Singapore about reports from Washington that, as part of its overall effort to reduce its trade deficit, the US may be considering depriving Singapore of its benefits under the General System of Preferences. From the middle of this year, Singapore has been able to sell the US \$1.04 billion worth of goods and services on a minimal duty level. This represents an increase of about 12 per cent over two years ago and was made in recognition of Singapore's enactment of a new law on copyright and its free trade policies. Any reversal of the US position could be especially dam-

aging to Singapore, an area where Singapore has been growing strongly in recent years.

One immediate effect will be to make the Singapore Government more cautious about amending the series of measures it took in the wake of the 1985 recession in order to stimulate economic activity. Its policy of wage restraint and the introduction of a flexible wages system today looks more than ever necessary. Pressure had been building up for several months for an end to the pay restraint and the Government had already signalled that it would not be opposed to more generous bonus payments at the end of the year. But the threat of international recession is likely to make it even more determined to ensure a closer correlation between wages, profits and productivity.

The Government has enjoyed mixed success in persuading

companies to adopt a wage system that is more geared to the performance of company and market than to length of service and seniority. Several hundred companies have introduced more or less sophisticated schemes, but it has been most difficult to achieve in those sectors where the economic revival has been strongest, particularly the electrical and electronics sectors where demand for skilled labour may have outstripped supply.

The Government has also indicated that employers' contributions to the Central Provident Fund - cut from 25 to 10 per cent last year as part of the recovery package - would gradually be eased up again towards the 20 per cent level. This measure, which resulted in a 12 per cent cut in wage costs, was a key factor in helping stimulate growth and it may be that the authorities will now be reluctant to revise it until they have a clearer picture of the outcome of the latest round of negotiations in 1988.

Even if that picture is cloudy, Singapore can expect to remain a significant beneficiary of foreign investment, especially from Japan which will still be looking to relocate an important part of its manufacturing industry. Singapore anticipates hitting its foreign investment target of \$8.7 billion for this year and this will continue to feed into the economy during much of the next 12 months.

The Government also has considerable resources should it feel the need for additional measures to stimulate growth, its main constraint being that not too much more can be added to an increasingly comprehensive infrastructure.

Before October 19, it would have been fair to predict that not only had Singapore climbed smartly out of the trough into which it had unexpectedly dropped, but that it would resume steady growth of 6.7 per cent a year. The problems which did arise would those associated with hitting against ceilings rather than falling through floors.

But whatever resilience there is left in the world economy after the dust has settled will most certainly be reflected in Singapore. However, the island cannot be expected to buck trends. The combination of recession and protectionism would be intolerable for such a small country, offset only by its position within the Pacific Rim and its association with the apparently more resilient economies of the East.

Roger Matthews

The largest home-grown bank would naturally know its turf.

DBS Bank, Singapore If you're eyeing greener pastures for the development of your business, you know you'll find rich soil in Singapore.

What you may not know is that DBS

Bank can help your venture succeed.

Because we're Singapore's largest bank and fourth largest in Asean. With assets exceeding US\$10 billion.

And with eight international offices and

advice and financial packages.

And what's more, we're the major mobiliser of Singapore dollar funds in the domestic capital market.

We also provide investment advisory, international treasury and fund management services, among others.

From our beginnings as a development bank to our present status as a one-stop financial institution offering total banking services, we've helped countless enterprises, big and small, to succeed.

We've played our part in implementing Singapore's economic priorities in many aspects of business and industry.

With industry specialists to provide

over 600 correspondent banks worldwide, we can serve you well in your international banking needs.

So if you are interested in doing business in Singapore, why not contact one of our offices listed below and find out how well we know every inch of our own turf.

DBSBANK

THE DEVELOPMENT BANK OF SINGAPORE LTD

Head Office DBS Building, 6 Shenton Way, Singapore 0106. Telex: 85 24495 International Offices New York Telex: 275607/429630 DBS NY UU Los Angeles Telex: 472070 DBS LA London Telex: 301711 DBS LONDON G Hong Kong Telex: 75 389 DBSBHK HK Seoul Telex: 1022764 DBSOL Seoul Telex: 130494/130466 DBS TPE Tokyo Telex: 132497 DBS TOKYO Osaka Telex: J322-1770 DBSOSA

D-1000-2101

SINGAPORE 2

Politics

Keeping the sampan afloat



youth wing discussions have thrown up the desire for a more consultative approach by the country's leadership.

"They, too, want strong, decisive government, but they need to be persuaded that the policies are correct," said a senior party member.

A far more fundamental issue within the party, and the country, has been the proposal to establish a system of team MPs. Under this scheme - which will go ahead, although the precise details are not yet known - a number of constituencies will be grouped together for the purpose of election and for forming the nuclei of local town councils. In each case, three constituencies will be linked together and the three MPs will stand or fall together.

The main aim, as explained today but not at the time it was first put forward, is to ensure that the country's minorities, essentially the Malays, are adequately represented in parliament. The opposition parties argue that the motivation of the PAP is to make it even more difficult for other parties to be elected.

The successful MPs in those selected constituencies will then become responsible for administering town councils, which appears to mean taking over the housing development board's role in managing local housing estates. The PAP leadership says that this will give MPs valuable experience and offer another opportunity to assess those with the potential for higher office.

However, some PAP members fear that the scheme could backfire. They warn that it opens the door for the opposition to win three parliamentary seats at one go, while also giving it the chance to challenge the PAP on its chosen ground: that of showing competence in government. The extent to which the voting public is convinced of the need for team MPs will help to decide whether those warnings are justified.

The worst possible result would be for the public to remain sceptical, for this to be reflected in a lower voter turnout, and for the opposition to win three parliamentary seats at one go. While also giving it the chance to challenge the PAP on its chosen ground: that of showing competence in government. The extent to which the voting public is convinced of the need for team MPs will help to decide whether those warnings are justified.

In partial recognition of this danger, the PAP last year belatedly launched a youth wing under the leadership of Brig-Gen Lee Hsien Loong. The concept of a youth wing had been talked about for some time, but as one MP put it, "there had not been a really suitable candidate to lead it". The 21 to 35-year-olds, who now make up just over half the electorate, are said by MPs to share the fundamental beliefs of their elders within the party, but

Roger Matthews

Paul Morgan & Associates (Securities) Pte Ltd

Paul Morgan & Associates (Securities) Pte. Ltd. was one of the first Singaporean stockbroking companies to be successfully corporatised through a 49% equity participation by Deak Morgan Limited, one of Australia's largest stockbroking and financial services groups.

Paul Morgan & Associates (Securities) Pte. Ltd. has a dedicated team of directors, dealers and analysts with many years of invaluable experience and an intimate knowledge of investment opportunities in Singapore/Malaysia equities and direct access to the stockmarkets of Australia, New Zealand, Hong Kong, Canada and London.

With the financial backing of the Deak Morgan Group, which now has offices in many of the major financial centres of the world, we have the resources, the commitment and the ability to offer our clients a wide range of services, including:

- Sharebroking & market making in Singapore/Malaysia equities
- Access to overseas stockmarkets
- Underwriting new and secondary issues
- Comprehensive research
- Corporate finance advisory services
- Custodian Services

Call us today for more information.

- Dealers' Lines: 2206620, 2206575, 2249688, 2249177, 2249100 (Country Code—65)
- Fax: 2259948 Telex: RS 20225 MORGAN
- Cables: MORGANSEC

In foreign policy, military deterrence is very much the last refuge

Diplomacy plays a vital role

WHETHER AS an excuse, a justification or a simple explanation, Singapore's physical size intrudes into the discussion of most issues. Like most small nations, and few are smaller in land area, the issue of size becomes paramount in the wider international context.

Singapore has no strategic depth and although its armed forces would certainly make a better job of defending the island than did the British in 1941, they would probably prefer not to have to do so on their own territory. Apart from the obvious diplomatic components, Singapore's defence lies mainly in the skill of its diplomacy, with military deterrence very much the last refuge.

That diplomacy has also to serve more immediately Singapore's trading imperatives, regionally and globally, while bolstering its role as the services, technological and financial hub of South East Asia, Singapore needs its neighbours whether its neighbours always feel that Singapore may be more debatable.

Singapore's membership of the association of South East Asian Nations helps to achieve local and international aspirations. "We have no pretensions of being able to influence world events," said Mr S Dhanabalan, the Foreign Minister, in an interview. "So we work with others and first of all that means working with ASEAN in the international arena."

"We can influence trends, the thinking of other countries. Other ASEAN countries, too, find that as a group we are far more influential than if we just work on our own. We try in other organisations, whether the United Nations or the non-aligned movement, to work together with other ASEAN members in the first instance and then with others who are like-minded."

"One of the problems in the past has been that the moderate countries tended to go very much on their own and fight lone battles, whereas the radicals bunched together and pursued their objectives jointly. I won't say that we are as closely knit and united as the radicals, but I think that we have had considerable success in moderating the extreme position of some of those elements."

Within ASEAN itself, Mr Dhanabalan emphasised that the approach to economic issues had always been very careful and

conservative, and that is how it should continue. "We feel that if we are over-ambitious and embark on something that we cannot live with, then the end result will be worse than not doing anything at all."

He admitted that some members would like to go faster than others, "but at the end of the day you have to go more or less at the pace of those who want to go slow". The minister thought that December's ASEAN summit meeting, scheduled to be held in Manila, would produce concrete agreements on some issues but cautioned against expecting any dramatic breakthrough.

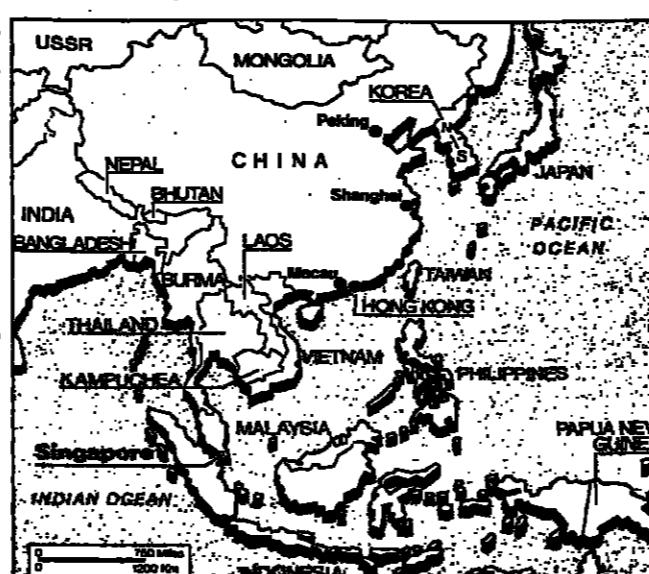
"There will not be huge steps like a definite commitment to a common market or a free trade area by a certain date. But if we can get, for example, the preferential tariff agreement to be liberalised to a point where at least 50 per cent of ASEAN trade will be a fairly significant step. That is the kind of thing we are trying to do."

Mr Dhanabalan was also adamant that despite growing controversy in the Philippines over the future of the two large US bases, there was no question of ASEAN being drawn into defence or security issues. The heads of government would informally exchange views on defence and political matters but, he said, one fundamental principle that was enunciated when ASEAN was founded was that it was not a defence or security organisation.

The bilateral defence co-operation which existed between member states was outside the framework of ASEAN, he stressed. "Although the six of us belong to ASEAN, not all our relations with each other are conducted within ASEAN. It is true that it comes to defence and security, we draw the line."

The other fundamental of Singapore's foreign policy is its relationship with the US. "We are tied to the US, Japan and Europe because of the nature of our economy and our economic interests," said Mr Dhanabalan.

"There is no doubt that our economic ties, which have a big bearing on political and relationships, we are closer to the US, and to the West. But we want to



ment in South East Asia and the Pacific. I do not think events here can be ignored. The European countries have policies on Africa, but I am not so sure that they have worked out the Pacific area."

Mr Dhanabalan declined to be drawn on the issue of political stability among the individual members of ASEAN, but pointed out that the region was going through a generational change with all the attendant uncertainties that involved, both in terms of leadership and electorates.

"As people adjust, new generations adjust, they do not have the same memories of motives and ideals that impelled the independence generation. So I can disagree with those that say that uncertainty. At the same time if you look at Indonesia and Malaysia, the old leadership has installed certain fundamental approaches. The question is how strong these are and whether they will last."

"And I suppose that if you ask people looking at us from Jakarta or Kuala Lumpur they will probably say the same thing about Singapore - that there is a new generation and a new electorate, and how the new leadership is going to behave. The whole area is going through this kind of change."

Roger Matthews

Profile: Chiam Csee Tong

One against 77

MR CHIAM CSEE TONG does not think that one swallow makes a summer nor that his election as Member of Parliament means that parliamentary opposition has become institutionalised in Singapore. The Member for Potong Pasir, a cheerful and apparently impermeable teacher turned lawyer, wants above all else to show other professionals in Singapore that opposition is possible and that can become an accepted part of parliamentary life.

"Too many people at the moment do not speak out for fear of their positions. I hope that I have helped to change that, and to show them that it can be done," he says.

"The whole trend here today is for more opposition in Parliament. That is what the People's Front, our main opposition, Singapore Social Democratic Party, believe. I think a good name and a high rating. We are not extremists in any way. In fact, most of the criticism I get is that I am not hard-hitting enough in Parliament."

Mr Chiam argues that it is quite feasible for Singapore to have a democratic system in form as well as in spirit. A society must enjoy a high level of education and one which through its use of English is "plugged into the international democratic grid," there is a natural and growing popular demand for greater involvement.

"Generally Singaporeans are very responsible, hard-working and law-abiding people who want to get things done. The PAP does not mind making its ideas into the people by suggesting that we might become like Sri Lanka, or the Philippines or catch what they call the English disease. But I do not think that would be the case here."

As for the 77 against one in Parliament, Mr Chiam says that it is something he is getting used to. "I am learning to cope and to take the fact of 77 in my stride. His learning process is something with which Singaporeans have become familiar. Since the televising of Parliament began in 1985, Mr Chiam has enjoyed an exposure much greater than many PAP members. Whether it has served him well or ill may be known next year."

Roger Matthews



Now the British can rub shoulders with the tiger

靈豹 Haw par LRC

Haw Par Brothers International Limited, Singapore, the worldwide owner of the internationally renowned Tiger Balm trademark, takes great pride and pleasure in the appointment of LRC Products Ltd, UK, a member of the London International Group plc, as the Sole Distributor of Tiger Balm in the United Kingdom and Ireland.

Tiger Balm is an effective analgesic rub giving temporary relief to muscular aches and pains and is sold in over 66 countries worldwide.

So now two major companies are rubbing shoulders, Tiger Balm will soon be spread across Britain.

TIGER BALM

Traditional effective relief for aching muscles.



SINGAPORE 5

The highly-successful Singapore International Monetary Exchange faces some threats, reports Clive Wolman

From a slow start, to soaring trading volumes

IN THE last six months, the Singapore International Monetary Exchange (Simex) has seen its reputation established as the most important futures market in the East Asian time zone. It has also received, however, the greatest threat to its long-term viability in its three-year history.

After a slow start, complicated by the 1985 revaluation and Pan Electric Industries stock market debacle, the success of Simex was confirmed by the upsurge in trading volumes during the spring. In June the number of contracts traded on the exchange reached a record 215,000, or 9,800 contracts per day, a four-fold increase over June 1986. There were further rises in September and October.

Then on October 20, the first day of the world stock market crash, the volume soared to 49,000 and has remained above 15,000 ever since. This was as a result of an upsurge in trading both in the futures contract on the Japanese Nikkei 225 stock market index and in the Eurodollar interest rate futures contract. The figures could be compared with the long-term target of 20,000 contracts per day which Simex hoped to achieve by mid-1989.

Simex's handling of trading during the worldwide stock market crash is widely considered a triumph, particularly when compared with the disruptions, insolvency threats and resignations at

the rival Hong Kong futures exchange. The only administrative restrictions Simex imposed was a fairly generous 5,000 point daily limit on movements in the Nikkei 225 contract and larger margin requirements.

The increase in trading volumes has been accompanied by an influx of new members, particularly individual non-corporate members whose numbers have now risen above 300. The increased demand for trading places, which pushed up selling prices for the 450 seats to more

Handling of trading during the crash was a triumph

than \$80,000, compared with an initial price in 1984 of \$350,000, induced the Simex board in July to make available another 100 seats for \$375,000 each.

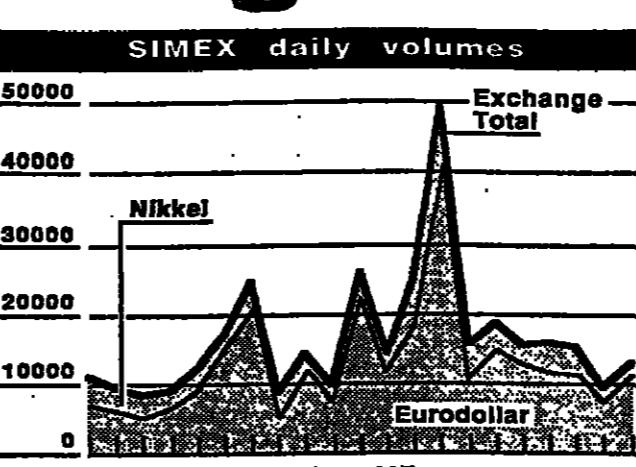
The range of contracts traded on Simex is also being expanded. September saw the start of trading in Singapore's first options contract, on Eurodollar interest rates futures. In the second half of next year, a futures contract on the Singapore equity market is to be launched to bring Singapore into line with the stock index futures on the other main stock markets in the time zone: Japan, Australia, New Zealand and Hong Kong.

The one difficulty which may lead to more serious repercussions is whether the contract should cover Malaysian as well as Singaporean stocks. The issue is sensitive in view of the mounting pressure in Malaysia to end the joint listing of companies in both Kuala Lumpur and Singapore.

Discussions were also held in September with the New York Mercantile Exchange about the possibility of Simex also trading its oil futures contract. Singapore already has a substantial spot market for oil and it has good physical delivery points.

Despite these indicators of success, Simex is now confronting several dangerous competitive threats. The first, from within, is the failure of five of its seven futures contracts to achieve anything like adequate liquidity. Trading in gold futures, which predates the establishment of Simex, has slumped in 1987 to negligible volumes. Trading in the pound sterling and the Deutsche Mark has also fallen sharply, and the volume of options trading has yet to become significant.

But most serious of all have been the factors behind the decline of the US Treasury Bond contract which was launched in October 1986. Initial trading volumes were respectable and Simex appeared to be getting the better of the competition with Sydney which also trades the



Source: Simex

the US, have been frustrated by differences in settlement systems and regulatory obstacles. But the

US was active in smoothing over regulatory difficulties and permitting the US authorities to do likewise. And Simex can uniquely flexible in modelling its settlement system and rules on those of the CME to permit the link-up.

As a result, all the Simex contracts, except for the Nikkei 225, are also traded on the CME. About 30 per cent of Simex trading comes from users of the mu-

tual offset system. The liquidity in the Eurodollar contract is much less than in Chicago and the dealing spreads between buying and selling prices is typically two or three ticks compared to one in New York. But Simex has carried out an important role as a junction centre.

The danger is that the 15-year Reuter agreement, which will open the CME contracts to the approximately 120,000 possessors of the Reuter Dealer Trading System terminals, will suck all the liquidity out of Singapore.

Some have suggested that it could even mean the end of follow-the-sun trading in which trading books are passed around the globe daily to different exchanges.

But in April the Chicago Board of Trade (CBOT) started an evening trading session that overlapped with Simex's morning trading hours. As a result, trading in Singapore all but dried up, leaving Simex unduly dependent of just two contracts, the Eurodollar and the Nikkei 225.

These two together account for well over 90 per cent of total trading.

The inability of Simex to hold its own against the US evening sessions is particularly worrying in view of an agreement announced in early September between the Chicago Mercantile Exchange and Reuter, the UK Information Group. The proposed trading agreement will allow traders to deal by using their Reuter screens in the financial futures and options contracts of the CME for the 16 hours each day when there is no face-to-face dealing in the CME's pits.

Attempts to establish similar links between other centres, particularly between London and

also inhibited the setting up of domestic futures markets.

The first Japanese competitor to a Simex contract was the 50-share contract launched by the Osaka Exchange in June. But the turnover tax and requirement that the contracts be settled by the delivery of shares has dampened trading.

Next June, however, other future contracts, in particular one on the Nikkei 225, will start trading in Japan. This is taken as one example of how the liberalisation of the Japanese financial markets could undermine one of Singapore's strongest competitive advantages.

Nevertheless, Singapore will retain some attractions. Its dealing hours are longer than London and there is no turnover tax to pay on transactions. Traders believe that the Japanese are unlikely to attempt to compete with Singapore on price for more international business. According to Mr Michael Killian, of Chase Manhattan Futures Corporation, who is chairman of the Simex marketing committee:

"The Japanese firms employed by the UK financial conglomerates, Mercantile House, says she hopes that the Reuter system and Simex will be seen as complementary, offering different services for different needs. Foreign exchange money brokers have continued to thrive even though Reuter allows direct dealing in foreign exchange. In an 80 per cent of our business by value is from this time zone which is potentially a growth market." One possibility, she says, would be for traders in the Simex pit to operate alongside the Reuter system and input prices continuously.

The other threat to Simex is from Japan. At present, Simex is benefiting from the Japanese regulatory system. On one hand, turnover in the Nikkei 225 and other contracts has been boosted by the Japanese Ministry of Finance decision in April to permit Japanese banks and other financial institutions to deal in financial futures and options markets outside Japan. On the other hand, Japanese regulations have



Prices are disseminated on real-time basis through a network of screens, and dealing is carried out over the telephone

Sesdaq

Bid to modernize

THE LAUNCH in February of a second-tier stock market, the Stock Exchange of Singapore and Automated Quotation (Sesdaq), was promoted as a bold initiative not only to encourage young entrepreneurial Singapore companies but also to modernise share dealing and the settlement of bargains.

In a purely technical sense, the market is a success. Instead of the traditional auction system, in which buyers and sellers are matched, a system of competitive market-makers similar to the system used in London or by the US Nasdaq market, has been introduced. Prices are disseminated on real-time basis through a network of screens, and dealing is carried out over the telephone to investors.

There have been complaints, however, that because of the poor liquidity of the market, market-makers have lost interest and often fail to answer their telephone to investors.

The settlement procedures are much more advanced than in London, but similar to the expected method of operation in the UK of the Taurus system, are to be finalised in the next few weeks.

New share certificates are held by investors and no physical deliveries of paper are therefore required to settle a bargain. Instead, the investor holds an account with the central depositary trust which acts as a clearing house.

On settlement day, which is a week after the day on which the bargain to buy and sell shares has been struck, the central depository trust makes electronic transfers in the securities accounts of buyer and seller and posts confirmation notes to both. Investors also receive quarterly account statements.

The central depository trust can also arrange for dividends to be paid directly into the investor's bank account and for tax vouchers, notice of meetings, annual reports and circulars to be mailed to the investor. Shares pledged as collateral to the central depository trust to the financial institution concerned.

The controversy over Sesdaq started two months before its launch when the Asian Wall Street Journal repeated a view held by many stockbrokers that "The Government will use the new exchange to unload state-controlled and government-backed



Picking up business in Singapore is easier with NatWest.

Whatever your business interests, NatWest in Singapore can help. We offer loan, deposit and foreign exchange facilities in a wide range of major international currencies.

NatWest also assists with export and trade financing with quick and efficient processing of trade transactions, through our offices both in Singapore and the UK where we have specialists to help you in your trade with Singapore and neighbouring countries.

We can offer advice on local business and economic conditions both to companies already based in Singapore and those looking to enter the South East Asian markets for the first time.

So, with the backing, experience and resources of one of the world's largest banking networks, picking up business couldn't be easier.

For further information on NatWest's International Operations, please contact: Mike Brigden, Chief Manager, National Westminster Bank PLC, Floor 5, Shell Tower, 50 Raffles Place, Singapore 0104. Telephone: Singapore 2204144, Telex: 28491 NatWest RS, 28491. Telegraphic Address: NATWESBAN Singapore, London: Ignace J. van Kan, Senior Regional Manager, London Office Far East, National Westminster Tower, 25 Old Broad Street, London EC2N 1HQ. Telephone: 01-920 5268, Telex: 885361 NWB LDN G.

NatWest The Action Bank



Australia 177328 • Bahamas NS20111 • Bahrain 8229 • Belgium 21206 • Brazil 213001 • Canada 0222572 • Federal Republic of Germany 410500 • France 210383 • Greece 210673 • Hong Kong 61672 • Ireland 26166 • Italy 320663 • Japan 2822

Malaysia 33044 • Mexico 17 71 766 • Monaco 480000 • Netherlands 50541 • New Zealand NC20003 • Singapore 28491 • S. Korea K33 282 • Spain 22372 • Sweden 15050 • Switzerland 612166 • USSR 41325

PRESS FOR ACTION

C.W.

SINGAPORE 6

The aim is to minimise regulation, though prevent failure

Banking on supervision

"I HEAR the same thing everywhere - people seem to believe that we are overregulated. I've always asked for examples and had difficulty extracting them," complained Singapore's Dr Richard Hu.

As Finance Minister and Monetary Authority of Singapore (MAS) chairman, he is ranked by the cries and whispers about his much-maligned central bank and staff, particularly his banking and financial institution director. According to Mr Hu, abuse had been heaped (unjustifiably) on Singapore officials on various regulatory steps yet other regulators were now tuning into their wavelength.

He said the impression that creating a more relaxed regulatory environment would make Singapore successful as a sophisticated international finance centre was false. "They confuse regulation with supervision, and the two words are unfortunately used almost interchangeably," he explained. "If you try and separate the two, we are very little regulated but supervised quite strictly because of the prudential problems."

Singapore wants to minimise supervision but have enough supervision to prevent bank failures. The central bank's overly tough and unfriendly image problem began several years ago and still persists. Putting a finger on its exact nature is never easy.

The minister identifies possible causes: bankers' inability to see MAS chief Joseph Pillay when desired, a lack of cosiness between bankers and bank, a sensible banking regulation. In Koh Beng Seng, a banker-misunderstanding about the MAS's actions. Mr Hu said of Mr Pillay: "He's a very busy man. He's also managing director of the Government of Singapore Investment Corporation (managing the nation's reserves) and chairman of Singapore Airlines. It is not uncommon for senior civil servants to head many corporations to safeguard government interests."

The MAS is probably not as cosy with banks as, say, the Bank of England because it is not possible - it says it simply does not have the staff nor the establishment - to see every banker. "A lot of bankers should ask how often they get to see the Federal Reserve chairman or the Governor of the Bank of En-



Tower blocks of banks on Raffles Place

gland," said the MAS chairman. However, as a matter of principle, he meets the head of every bank.

"We yet to come across any number one or two who has complained about our system of regulation or supervision," he said. "The heads tell me that they sleep comfortably knowing our system is well controlled and won't collapse," he added.

The thinking in the MAS is that banks' staff may feel that they cannot flex their wings as much as they would in other countries but their senior management appear happy because they would like their branches controlled effectively.

Similarly, MAS officers have to draw the line on too cosy a relationship with bankers. They have to ensure they are not getting too close to their customers because, after all, they are regulators and have to preserve a certain distance.

Where did the bad publicity spring from? "It goes back three years ago to the reorganisation of the MAS which created a lot of misunderstanding, and to the very tough action it took against (mostly foreign-based) banks for roundtripping, which hurt very badly and they may never have forgotten that," he says.

This activity, commonly prac-

tised elsewhere with impunity, was frowned on by the Singapore authorities. Nor was it given, it seems, judging from the impression seemingly reinforced wherever bankers gather. There had been an exodus of certain types of bankers from Singapore to Hong Kong, attracted by the freewheeling atmosphere and proximity to China. Singapore, however, is unmoved.

The Asian Wall Street Journal was continuously challenged over an article recording doubts about the Government's action regarding Sessiaq, the newly formed second-tier stockmarket. Out of these actions came the impression of Mr Koh as rough, aggressive and unsociable, qualities which his opponents said day. Mr Hu in his defence said: "Mr Koh Beng Seng who is the key person in banking is not as sociable, perhaps as bankers would like him to be, but that's his nature. He's not that type and you can't transform him. He's not the backslapping sort, he's very serious." Perhaps they find him different from his predecessor, who was smoother.

"Michael Wong (a former MAS managing director) of course, had a much more open relationship with banks. He's a different personality. Joe (Pillay) is more conservative, less effusive, but then people are different," said Mr Hu.

"We can't compete with Hong Kong on the lack of supervision," said Mr Hu. Then he adds, with satisfaction: "They are moving in our direction. We have our standards and, as far as we are concerned, sound banking practices are more important than a banking financial system - that collapses from time to time - we have no way to use public funds to bail them out."

One who has had his share of unhappy incidents in the past is MAS banking director Mr Koh Beng Seng. He is acknowledged to be an intelligent and hard-working regulator but he lacks bonhomie and is meticulous about writing to correct every misstatement of fact published relating to his jurisdiction.

Since taking over the banking department it was his lot to be in the forefront of unpopular actions taken in the Jardine Fleming and, more recently, Asian

Joyce Quek

Recovering well from the 1985 recession, when Singapore experienced negative growth for the first time in 20 years, the island's manufacturing industries had been encouraged by renewed external demand. The sector, which accounts for more than 50 per cent of the country's export earnings, has benefited in particular from the continuing appreciation of the Japanese yen.

Many of Japan's leading multinationals have set up operations on the island, from where they may use of Singapore's modern infrastructure and support services, and at the same time avoid the high cost of production at home. Much of the economic activity has been in electronics manufacture, mainly industrial and consumer electricals and component production.

Electronic exports in the first six months were up 37.8 per cent over the same period in 1986, after a turnaround in consumer sales in the US, while still accounting for over half of all the country's domestic exports. Lower operating costs have been a major factor in an industry which, with more than 70,000 workers, is the largest of any in the manufacturing sector. Companies report lower levels of stock in finished goods.

More telling was the Government's decision to reduce contributions by employers to the central provident fund (CPF) which works like a state-run insurance scheme. Combined with a cut in corporate tax rates from 40 to 33

per cent, and property tax rebates granted to industrial and commercial lessees, these measures together brought an effective 12 per cent reduction in business costs.

Singapore's move from the sweatshop to the technology high rise has not been without hiccup, however. Officials now rather breezily talk of the "quantum leap" into the age of disk drives and VDUs. But the Government's high wage policy of the early 1980s - a time when consumer demand in many western economies was already contracting - is today seen as being in part responsible for sending a number of companies to the wall.

The subsequent programme of wage restraint to regain export competitiveness, one of the key proposals of the 1986 economic committee's report, is now under pressure. The manufacturing industry like electronics and chemicals is still facing a severe skilled labour shortage. The problem can only get worse as the flow of multinationals investing in Singapore continues.

The Government is setting its investment target at \$8.7bn this year, most of which is expected to come from foreign, not local manufacturers. Indeed, hardly a month goes past without news of the arrival of another of the leading names in semi-conductors and wafer fabrication.

In the second quarter, foreign investments showed a staggering



Much of the activity has been in electronics manufacture

What is more, for the first time the electronics sector now outstrips the oil refinery industry, which in the 1970s dominated the economy. The oil sector today continues to be depressed. Demand for rigs has fallen, with just one built in 1986, compared with 18 in 1981. However, ship repair activity offers some solace, with many Japanese vessels preferring to dock in Singapore rather than incur the high costs of repairing Japan.

The recession has also been spurred by increased business from Iranian tankers caught in the Gulf conflict which come to Singapore to be patched up. Notwithstanding such windfalls, officials predict growth in manufacturing will slow down, while the increase in local capital spending continues - a sure sign of confidence - but the galloping pace of foreign investment is likely to ease off. One reason is labour shortage.

Another area currently under consideration is the establishment of joint ventures between local Singapore companies and smaller Japanese manufacturers which might otherwise find the cost of relocation too steep. Singapore is already the world's largest producer of disk drives.

John Murray Brown



Mandarin Suite Parlour

You get a lot more at the top of the Marina Mandarin

More room, more space, more service and more amenities when you reserve a suite on our top two floors.

All of the Marina Mandarin's suites are designed for the ultimate in luxury living and our Mandarin and Marina suites are outstanding for their tasteful original designer furniture and decor. Each suite comprises a master bedroom, parlour and dining room. Presidential Suites have a fully equipped kitchen and 24-hour valet service. Quite naturally, their lustrous white marble and gold fitted bathrooms come complete with jacuzzi and private sauna.

Slightly more modest, but opulent nonetheless, are our Marina Club rooms on the 20th and 21st floors. Amenities include IDD telephones, 24-hour room service, valet service and a private executive lounge where guests are provided with complimentary breakfasts in the morning and cocktails in the evening.

If you are on business, you'll find our business centre one of the most complete and modern in the world.



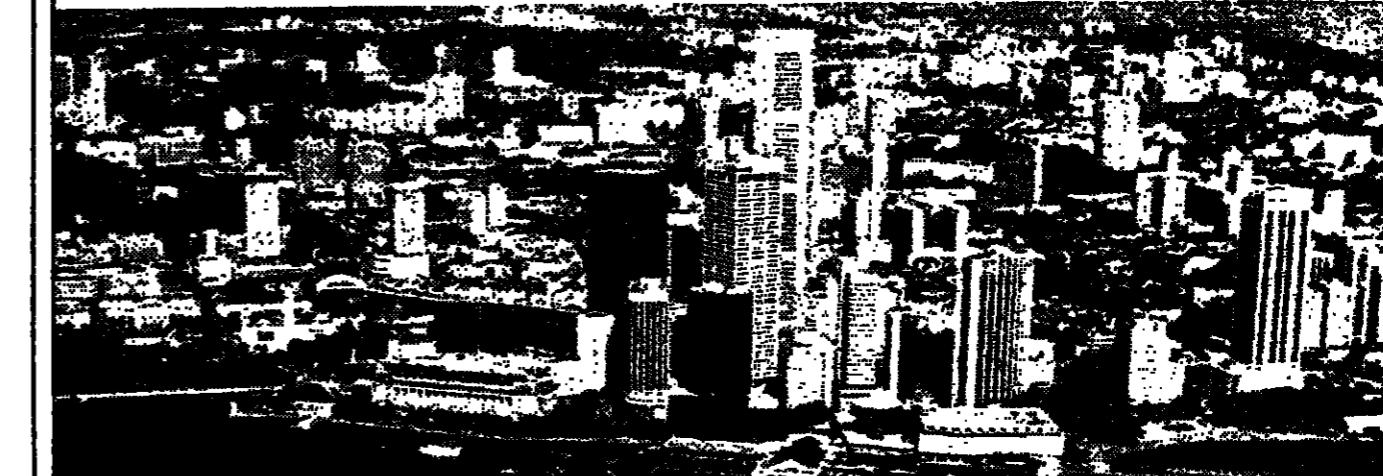
Each of the Business Centre's secretaries is a trained professional ready to offer you all the assistance you need.

Reserve a Suite or one of our Marina Club Rooms on your next visit to Singapore and you'll see that at the Marina Mandarin you always get a little more at the top. For more information and reservations contact your travel agent or the Marina Mandarin direct at Telex RS 22299 MARINA, Telephone 338-3388, Fax 339-4977, Cable MARINAMAND.

MARINA MANDARIN SINGAPORE
6 Raffles Boulevard,
Marina Square,
Singapore 0103.

Managed by
Mandarin Singapore International,
Represented by
The Leading Hotels of the World
Orbis International

A BROADER PERSPECTIVE



To successfully set up a business out here in Singapore and the Far East, you need a business partner who can give you the big picture.

A partner with the experience, expertise and contacts to provide a broader perspective.

Overseas Union Bank has been helping business grow in Singapore and the region for almost four decades.

Being one of the biggest local banks in Singapore, and with an international network that spans 14 countries worldwide, we are

able to see things from both the local as well as international viewpoint.

So if you are looking for a bank with a strong Singapore presence and a broad worldwide perspective, one that can provide you a complete range of financial products ranging from trade financing to treasury and investment advisory services, speak to OUB. Call on our overseas offices at any of our 34 locations in 14 countries or come visit us at OUB Centre, Asia's tallest building at 1 Raffles Place, Singapore.

OVERSEAS UNION BANK LIMITED
Head Office: 1 Raffles Place, OUB Centre, Singapore 0104. Tel: 5339696. Fax: 5332201. Telex: OVERSEAS 24475.
Overseas Union Bank, together with its wholly owned banking subsidiaries, International Bank of Singapore, Central Union Bank of Singapore (CUB) and OUB Australia Ltd, offer a network of more than 60 offices worldwide in Singapore, Malaysia, Brunei, Jakarta, Manila, Hong Kong, Tokyo, Osaka, Seoul, Beijing, Shanghai, San Francisco, Los Angeles, New York, Taiwan, London and Sydney. Correspondents in all the principal cities of the world.

OVERSEAS UNION BANK LIMITED

Head Office: 1 Raffles Place, OUB Centre, Singapore 0104. Tel: 5339696. Fax: 5332201. Telex: OVERSEAS 24475.

Overseas Union Bank, together with its wholly owned banking subsidiaries, International Bank of Singapore, Central Union Bank of Singapore (CUB) and OUB Australia Ltd, offer a

network of more than 60 offices worldwide in Singapore, Malaysia, Brunei, Jakarta, Manila, Hong Kong, Tokyo, Osaka, Seoul, Beijing, Shanghai, San Francisco, Los Angeles, New York, Taiwan, London and Sydney. Correspondents in all the principal cities of the world.

OVERSEAS UNION BANK LIMITED

Head Office: 1 Raffles Place, OUB Centre, Singapore 0104. Tel: 5339696. Fax: 5332201. Telex: OVERSEAS 24475.

Overseas Union Bank, together with its wholly owned banking subsidiaries, International Bank of Singapore, Central Union Bank of Singapore (CUB) and OUB Australia Ltd, offer a

network of more than 60 offices worldwide in Singapore, Malaysia, Brunei, Jakarta, Manila, Hong Kong, Tokyo, Osaka, Seoul, Beijing, Shanghai, San Francisco, Los Angeles, New York, Taiwan, London and Sydney. Correspondents in all the principal cities of the world.

OVERSEAS UNION BANK LIMITED

Head Office: 1 Raffles Place, OUB Centre, Singapore 0104. Tel: 5339696. Fax: 5332201. Telex: OVERSEAS 24475.

Overseas Union Bank, together with its wholly owned banking subsidiaries, International Bank of Singapore, Central Union Bank of Singapore (CUB) and OUB Australia Ltd, offer a

network of more than 60 offices worldwide in Singapore, Malaysia, Brunei, Jakarta, Manila, Hong Kong, Tokyo, Osaka, Seoul, Beijing, Shanghai, San Francisco, Los Angeles, New York, Taiwan, London and Sydney. Correspondents in all the principal cities of the world.

OVERSEAS UNION BANK LIMITED

Head Office: 1 Raffles Place, OUB Centre, Singapore 0104. Tel: 5339696. Fax: 5332201. Telex: OVERSEAS 24475.

Overseas Union Bank, together with its wholly owned banking subsidiaries, International Bank of Singapore, Central Union Bank of Singapore (CUB) and OUB Australia Ltd, offer a

network of more than 60 offices worldwide in Singapore, Malaysia, Brunei, Jakarta, Manila, Hong Kong, Tokyo, Osaka, Seoul, Beijing, Shanghai, San Francisco, Los Angeles, New York, Taiwan, London and Sydney. Correspondents in all the principal cities of the world.

OVERSEAS UNION BANK LIMITED

Head Office: 1 Raffles Place, OUB Centre, Singapore 0104. Tel: 5339696. Fax: 5332201. Telex: OVERSEAS 24475.

Overseas Union Bank, together with its wholly owned banking subsidiaries, International Bank of Singapore, Central Union Bank of Singapore (CUB) and OUB Australia Ltd, offer a

network of more than 60 offices worldwide in Singapore, Malaysia, Brunei, Jakarta, Manila, Hong Kong, Tokyo, Osaka, Seoul, Beijing, Shanghai, San Francisco, Los Angeles, New York, Taiwan, London and Sydney. Correspondents in all the principal cities of the world.

OVERSEAS UNION BANK LIMITED

Head Office: 1 Raffles Place, OUB Centre, Singapore 0104. Tel: 5339696. Fax: 5332201. Telex: OVERSEAS 24475.

Overseas Union Bank, together with its wholly owned banking subsidiaries, International Bank of Singapore, Central Union Bank of Singapore (CUB) and OUB Australia Ltd, offer a

network of more than 60 offices worldwide in Singapore, Malaysia, Brunei, Jakarta, Manila, Hong Kong, Tokyo, Osaka, Seoul, Beijing, Shanghai, San Francisco, Los Angeles, New York, Taiwan, London and Sydney. Correspondents in all the principal cities of the world.

OVERSEAS UNION BANK LIMITED

Head Office: 1 Raffles Place, OUB Centre, Singapore 0104. Tel: 5339696. Fax: 5332201. Telex: OVERSEAS 24475.

Overseas Union Bank, together with its wholly owned banking subsidiaries, International Bank of Singapore, Central Union Bank of Singapore (CUB) and OUB Australia Ltd, offer a

network of more than 60 offices worldwide in Singapore, Malaysia, Brunei, Jakarta, Manila, Hong Kong, Tokyo, Osaka, Seoul, Beijing, Shanghai, San Francisco, Los Angeles, New York, Taiwan, London and Sydney. Correspondents in all the principal cities of the world.

OVERSEAS UNION BANK LIMITED

Head Office: 1 Raffles Place, OUB Centre, Singapore 0104. Tel: 5339696. Fax: 5332201. Telex: OVERSEAS 24475.

Overseas Union Bank, together with its wholly owned banking subsidiaries, International Bank of Singapore, Central Union Bank of Singapore (CUB) and OUB Australia Ltd, offer a

network of more than 60 offices worldwide in Singapore, Malaysia, Brunei, Jakarta, Manila, Hong Kong, Tokyo, Osaka, Seoul, Beijing, Shanghai, San Francisco, Los Angeles, New York, Taiwan, London and Sydney. Correspondents in all the principal cities of the world.

OVERSEAS UNION BANK LIMITED

Head Office: 1 Raffles Place, OUB Centre, Singapore 0104. Tel: 5339696. Fax: 5332201. Telex: OVERSEAS 24475.

Overseas Union Bank, together with its wholly owned banking subsidiaries, International Bank of Singapore, Central Union Bank of Singapore (CUB) and OUB Australia Ltd, offer a

network of more than 60 offices worldwide in Singapore, Malaysia, Brunei, Jakarta, Manila, Hong Kong, Tokyo, Osaka, Seoul, Beijing, Shanghai, San Francisco, Los Angeles, New York, Taiwan, London and Sydney. Correspondents in all the principal cities of the world.

OVERSEAS UNION BANK LIMITED

Head Office: 1 Raffles Place, OUB Centre, Singapore 0104. Tel: 5339696. Fax: 5332201. Telex: OVERSEAS 24475.

Overseas Union Bank, together with its wholly owned banking subsidiaries, International Bank of Singapore, Central Union Bank of Singapore (CUB) and OUB Australia Ltd, offer a

network of more than 60 offices worldwide in Singapore, Malaysia, Brunei, Jakarta, Manila, Hong Kong, Tokyo, Osaka, Seoul, Beijing, Shanghai, San Francisco, Los Angeles, New York, Taiwan, London and Sydney. Correspondents in all the principal cities of the world.

SINGAPORE 7

Roger Matthews reports on the latest education experiment

Schools try independence

THERE IS little escape in Singapore from the relentless extortions of a Government determined to maximise the potential of its single most important resource - its people. From such peripheral activities as smoking, to such fundamental ones as procreation, the Government has a campaign and a slogan. In few other areas, however, is the need for success so great and the price of failure more costly than in education.

Dr Tony Tan, the Minister of Education, believes that one of the strengths of the present education system is that it has not been subjected to a great number of changes and has remained fairly faithful to the basics. Change is something which should be introduced gradually and cautiously, he believes, and in a fast-changing world it is not possible to anticipate what precisely will be the educational requirements for young people at the turn of the century.

"I do not think we should go lightly into educational innovation until we have thought the matter out fully and be sure that, as best we can, we are confident that these innovations are in the interest of the children," he said recently.

The Government, having previously burned its fingers on the issue of giving educational priority to the children of graduate mothers, is therefore approaching its latest innovative idea - the introduction of independent schools - with caution. The theme "towards excellence in schools" may not be controversial but parents could need further reassurance that the best way of achieving that goal is by providing the opportunity for some of the country's schools to become independent institutions.

The Prime Minister has admitted his dismay at discovering that 65-70 per cent of parents considered independent schools to be elitist, a taboo word. During his speech at this year's National Day rally, Mr Lee pointed out that "excellence should also be a taboo phrase because it was abstract and bourgeois." But, he went on, "80 per cent of Singaporeans now are bourgeois and they say that this (independent school) is bourgeois. They don't know that this is for them."

Dr Tan emphasises that the plan for independent schools in Singapore is essentially a pilot project "to see how greater flexibility in school administration can enhance educational performance and effectiveness."



'No financial restraints on talented children.'

The scheme is based in large part on recommendations put forward by 12 principals from leading local schools. They were funded by the Government to visit and evaluate the developments of independent schools in Britain and the US. Since they were impressed by what they saw, three schools are now drawing up plans to become independent. But a fourth, the venerable Raffles institution, has decided against participation.

Unlike independent schools in many other countries, those in Singapore will continue to be funded by the Government, each receiving a per capita grant equal to the cost of educating a secondary school child in the state system. In addition, the Government will match dollar for dollar, money raised by the schools up to a total of \$8m. "We have told the three schools for the first few years to concentrate on education and not worry about the financial side," says Dr Tan.

The schools will be allowed to charge fees which will be low in the initial years, but Dr Tan agrees that there will be financial restraints on talented children from less well-off families gaining entry to the schools. "Merit will be the criteria for entry," he says.

The main independence for the schools will rest in their freedom to select their own boards of governors, principals and teachers and to develop greater flexibility in the curriculum while conforming to the basics of the national education policy. A bonus will be to reduce the pupil-teacher ratio.

There will be a hue and cry and this will be probably picked up by the teachers' union. There will be a lot of trouble for the Government. I think that parents will demand that their children at other schools should not be put at a disadvantage. This will force the Government to ensure that teachers are reasonably well paid.

Although such a goal is obviously not generally attainable, Mr Lee and Dr Tan have both announced that they will find a way to attract and keep top-quality teachers in the teaching profession. They will ask why their child in a government school should not be educated to the same level. It will be up to the Government then to make sure that the unhappiness of the parents is alleviated, whether by paying the teachers more or by enabling those schools to compete with the independents.

"It is going to be much more troublesome for the Government. There will be more problems. But the final benefit is that we will have a much better education system."

Roger Matthews

an independent school. During these three years they can at any time opt to return to the state system without any loss of normal salary increments. The scheme is to run for five years in order to allow the independents to build up their teaching staff.

Other teachers argue that, if the independent schools work as the Government intends, they will inevitably cream off the brightest and the best in both staff and pupils, thereby leaving the quality of schools remaining in the state sector.

The education system here is not so large and diverse that the impact of three of our main boys' schools going independent will not quickly be felt elsewhere,

says one teacher. "It will add yet another element of competitiveness to what some parents feel is an already very competitive

system."

system

Women

Growing out of the Singapore girl image

DURING THE past 25 years, a slow, subtle change has taken place in the lifestyles of Singapore women. From their traditional roles as housewives and mothers, they are now emerging into the realms of business, finance, the once male-dominated field of engineering, and even politics.

Women make up nearly half the labour force. Indeed, the modern Singapore woman has come along way compared with her sisters of previous generations. She has emerged as a successful career woman, juggling a factory job or an executive post with running a home and a family.

"Women in Singapore enjoy equal opportunities in education, jobs and other important areas," says Mrs Yu-foo Yeo Shoon, vice-president of the national Trade Union Congress and Member of Parliament for Tampines. She stresses that in some fields women may be better educated than their male counterparts.

To take one example, Mrs Laura Hwang is often described by others these days as one who has everything - both beauty and brains. Mrs Hwang, in her mid-thirties, is the only woman chief executive officer in the international management team of the Canadian-owned Royal Trust Group and, in Singapore, Royal Trust's Singapore growth fund - the bank unit that she heads.

Mrs Hwang believes her life is a matter of priorities and balancing the demands of the bank, her employees, her family and her own needs. "But the list of priorities must never be rigid, and you must be flexible enough to move around."

In 1983, Mr Lee Kuan Yew, the Prime Minister, pointed out two aspects of the cultural and social transition which are taking place in Singapore. One is that well-educated women are having fewer babies than the less-educated. The other is that many Singaporean graduate women remain single because their male counterparts prefer to marry less-educated women.

Several factors have contributed to the problem. A young executive pointed out that the

younger generation has been brought up in a society caught up in the materialism and contraception mentality, which regards children generally as a hindrance to career advancement. It is therefore not surprising to find younger people placing material achievement ahead of family concerns and regarding his or her own interests as supreme.

"After studying all those years to get a good education and putting so much effort to build a career, it is unlikely that a woman will throw it all aside to have children," said a recent female graduate.

Others seem to think that it is the lack of opportunity to meet members of the opposite sex, or "missing the boat" while in hot pursuit of a career.

Despite the emerging problems, the government wants yet more women in the work force but says there must be balanced with their traditional role of having children and raising families. Brigadier-General Lee Hsien Loong, the Trade and Industry and second Defence Minister (Services), believes it is possible.

"We want women in the work force, but we have got to balance that with wanting women also to fulfil a traditional role - of having children, bringing up the family, looking after the children while the men are out at work," he said.

The first deputy Prime Minister Goh Chok Tong suggested at a recent People's Action Party youth wing convention that women should be given a greater role in politics. At the moment, there are only three women MPs in Singapore compared with 75 men. "We can easily do with two or three more," said Mr Goh.

But is all this placing too many demands on Singapore's women? One lady executive in her mid-twenties agreed. Women are everything to everyone and there is no place to put them. Somewhere, something has to be given up," she said.

The general consensus is that the woman seems to be always the one to sacrifice. "I could have been a surgeon or a professor, but when I had to make the deci-



Out to lunch in the business district. But 'work must be balanced with their traditional roles'.

sion at that time, I have no regrets in the choice I made," said Dr Chua Li Eng, President of the Singapore Council of Women's Organisation (SCWO).

Despite the demands of her medical profession and those in the SCWO, Dr Chua has nonetheless raised a family, but only, she says, because of the support she gets from her parents and her husband.

Given this support, career women in Singapore are keen on marriage and having a family. The government, too, is giving its support, both real and verbal. "Let all doors be opened to women and let them decide for themselves what they want," said Mrs Yu-foo. She hopes to see more women participate in the Singapore community. Various incen-

LONDON CABBIERS are still, in some people's book, the best in the world. However, according to a local survey, the top spot is now held by the taxi drivers of Singapore.

That is just one of the endless list of records notched up by the Singapore authorities in their continuing bid to attract tourists to the island.

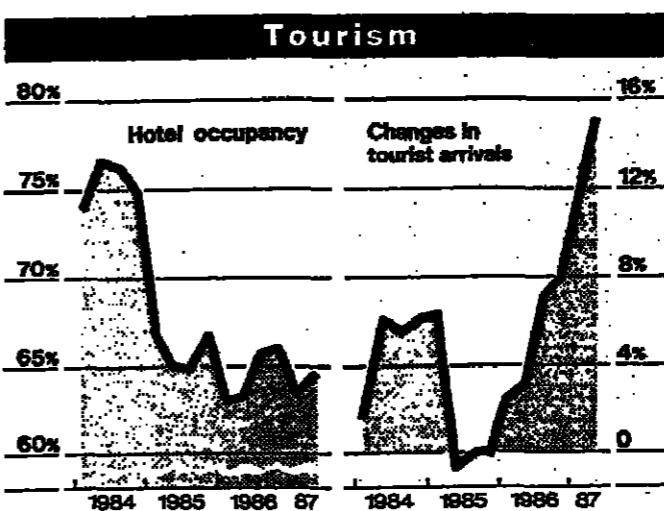
In an age when the outward bound course often seems the popular version of a holiday, the success of Singapore, with its unique sanitised mix of culture and commerce, is a great achievement.

In July this year the Government unveiled its latest, much boosted spending plans for tourism, which remains an important source of foreign exchange, contributing an average of 18 per cent of total earnings over the past 10 years.

Much of the \$51.43 bn is to be spent developing Sentosa, a resort area south of Singapore which is currently accessible only by cable car or ferry. Money has been earmarked for conservation of the city's landmarks, among them Chinatown and Little India, areas first allocated to the city's different ethnic groups in 1828 by Raffles.

Some in the industry, however, fear Singapore may get bogged down preserving its colonial past at a time when it is the Japanese who provide the main hope for growth in the sector.

"Anyone with money in bound



to spend it" says one taxi driver.

Japanese lead that particular firm charged with running public relations for the Singapore Tourist Board, "although we were frankly surprised how many hotels and tour operators survived while working below operating costs."

He believes the recession may prove a blessing in disguise, leading to lower hotel prices and leaving the industry leaner and more competitive. However tourism, which earned \$840.1bn last year, up from \$83.65bn in 1985, is not expected to see the growth rates of the 1970s. This was one conclusion of the Government's

Ken Hickson, director of a local

Economic Committee report last year, which predicted that tourist arrivals would not reach 4m before 1990, compared with 3.19m last year.

The report cited travel restrictions imposed by neighbouring countries as the main brake on increased arrivals. Indonesia, for example, raised its exit tax six-fold in November 1982 and doubled it again last year, in large part to discourage shopping excursions to Singapore. Thailand has also increased its fiscal rate and the Philippines has imposed a similar levy.

Visitors from Asian countries accounted for much of the earlier growth in Singapore's tourist industry. Arrivals from Indonesia rose from 107,000 in 1972 to 450,000 in 10 years. Over the same period Thai tourists increased from just 10,000 to over 150,000. While overall tourist traffic was up last year by 160,000 on 1985, Asian countries recorded slight drop to just over 1m visitors.

This was further underlined by figures for the first seven months of 1987, which saw a 15 per cent rise, but with a modest Asian increase of 3 per cent. This compares with a 17 per cent increase in tourists from the US and an impressive 38 per cent boost in Japanese arrivals. Much of the renewed interest from Japan comes from the incentive traveller, who arrives on full expense account paid for as a reward for company service.

One promotion idea is aimed at the Japanese golf enthusiast who, it appears, will travel thousands of miles to escape the prohibitive costs of playing the game in his own country. Two of Singapore's leading hotels now offer special package deals at a \$3165-a-day rate, with a supplementary \$870 Saturday green fee.

The tourist board has started distributing leaflets in Japan aimed at the golf addicts. Such promotional gimmicks could well be needed over the next few years as Singapore seeks to stem the worrying downturn in the amounts that tourists spend in the island. Last year the figure slipped by \$4220 to an average \$8260, reflecting in part cheaper hotel rates but also the fact that tourists are making shorter trips. The aim of the Government's \$51.43 bn development plan is to reverse the trend.

John Murray Brown



The posh Raffles Hotel

Privatisation

Divestment a success story

THE SINGAPORE Government does things in a big way. Stepping into the private sector where others feared to tread, it created some of the state's largest corporations in each business sphere - too big and possibly with conflicting interests, some say.

A review of the first anniversary of the privatisation exercise this month reveals both bouquets and brickbats. A public sector divestment committee report last February identified 99 state-owned companies to be divested for a total value of \$1.4 billion. Of these, 41 were recommended for privatisation. Additionally, four statutory boards bursting with profitability were considered good candidates as the take-off of Singapore Airlines' public listing.

Having amassed a plethora of potential blue-chip companies, the process of privatising the state-owned economy is one of the most extensive in Asia. Wholesale adoption by the Government of the committee's recommendation to divest could reap almost \$86bn (US\$2.8bn), roughly a sixth of the local bourse's market capitalisation.

While it favoured a robust programme, the committee was careful not to lay parameters on such a massive undertaking, suggesting instead a lengthy 10-year period of releases. Like the Singapore economic miracle, this exercise has become a success story, the stockmarket crash of 1987 notwithstanding. The reasons for privatisation are not new. The main objective was the removal of the state from commercial enterprise, which no longer requires its aid to broaden and deepen the local stock market, and to avoid competition with the private sector.

The exercise was born of complaints by the private sector of Big Brother's all too pervasive presence in their territory. Some leaders worry about the many who rely too much on the state to resolve problems. They see privatisation as an alternative.

Critics claim the second objective, of broadening and deepening the Singapore bourse by the flotation of state-owned companies and statutory boards, and secondary distribution of state-owned shares, is more enthusiastically pursued than the primary objective.

A recent discussion among business people, bankers and academics revealed some suspicion that the aim of avoiding or reducing competition with the private sector was treated almost as an afterthought. One pointed out that the absence of the state's representatives in certain companies will not be missed in activities such as printing, trading, consultancy, manufacturing or cold storage.

sector entrepreneurs who are interested not only in owning substantial blocks of shares but in managing them. It is difficult for the privatisation programme if it only gets the man in the street to subscribe for shares.

"So long as companies are still run and managed by government representatives, there will always be the complaint that they enjoy favourable conditions and treatment in dealing with government entities." Joyce Quek

JACK CHIA-MPH LIMITED

96, Somerset Road #08-01, Singapore 0323.
Telephone: (65) 7341515 Facsimile: (65) 7322241
Telex MPH PS21494

60 YEARS OF PROGRESS

• A publicly-listed company quoted on the Stock Exchange of Singapore and the Kuala Lumpur Stock Exchange

• Annual Turnover \$83,500,000 (\$24.5 million) for financial year ended 31 March 1987

• Issued Capital \$S151,000,000 (\$44.4 million)

• Associates and subsidiaries operating in 9 countries: Singapore, Malaysia, Thailand, Indonesia, The Philippines, Hong Kong, Australia, Taiwan and the United Kingdom

• Engaged in activities relating to Consumer and Pharmaceutical Products; Bookselling and Publishing; Hotels; Textiles; Home Building; Investments; Sports and Recreation including owning and operating the Cannons Sports Club in London and Bath

SHANGRI-LA INTERNATIONAL



IN SINGAPORE
WHERE ELSE BUT THE SHANGRI-LA

One of the world's best hotels.

Shangri-La hotel

SHANGRI-LA INTERNATIONAL • LONDON (01) 581 4317

Banco di Sicilia is heir to a banking tradition which goes back to 1459.

Nowadays, Banco di Sicilia operates as a regional, national and international bank, in the short, medium and long term, with 343 branches throughout Italy, foreign branches in Frankfurt, London, Los Angeles, New York, Paris, a subsidiary bank in Luxembourg, and representative offices in Brussels, Budapest, Chicago, Munich, Singapore, Zurich.

Our International Banking and Marketing Services are at your disposal for all financial transactions, in Italy and abroad.

Banco di Sicilia

21 Collyer Quay 18-03

Hong Kong Bank Building - Singapore